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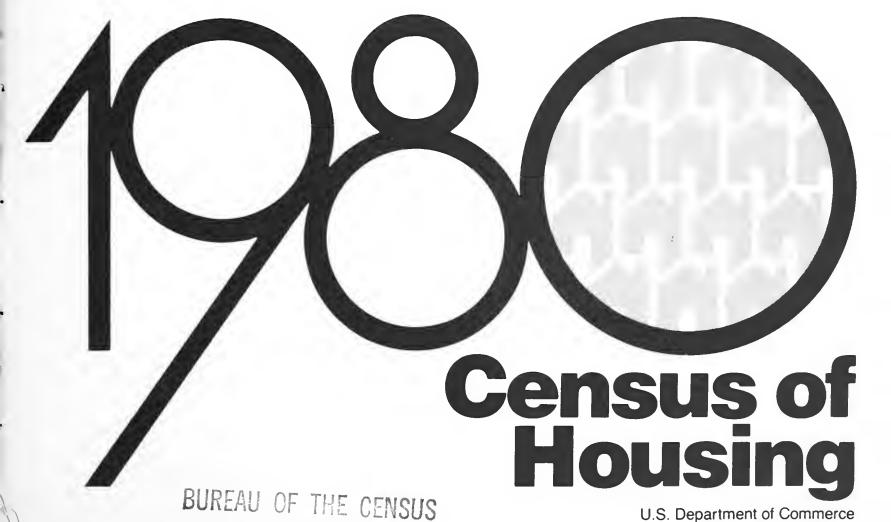
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Metropolitan Housing Characteristics

CHATTANOOGA, TENN.-GA.

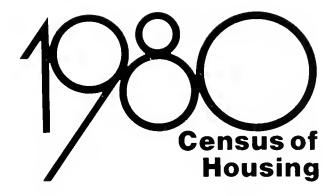
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Metropolitan Housing Characteristics

CHATTANOOGA, TENN.-GA.

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Issued October 1983



U.S. Department of Commerce
Malcolm Baldrige, Secretary
Robert G. Dederick,
Under Secretary for
Economic Affairs

BUREAU OF THE CENSUS
C. L. Kincannon, Acting Director

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HOUSING DIVISION Arthur F. Young, Chief

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	186	Huntsville, Ala.		Calif.		Va.		Ontario, Calif.

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Report No.	Area	Report No.	Area	Report No.	Area	Report No	Area
304	Roanoke, Va.	323	San Juan, P.R.	343	State College, Pa.	362	Vineland-Millville-
305	Rochester, Minn.	324	Santa Barbara-Santa	344	Steubenville-Weirton,		Bridgeton, N.J.
			Maria-Lompoc, Calif.		Ohio-W. Va.	363	Visalia-Tulare-Porterville,
306	Rochester, N.Y.	325	Ṣanta Cruz, Calif.	345	Stockton, Calif.		Calif.
307	Rockford, III.					364	Waco, Tex.
308	Rock Hill, S.C.	326	Santa Rosa, Calif.	346	Syracuse, N.Y.	365	Washington, D.CMdVa.
309	Sacramento, Calif.	327	Sarasota, Fla.	347	Tacoma, Wash.	200	Managhama Cama
310	Saginaw, Mich.	328	Savannah, Ga.	348	Tallahassee, Fla.	366	Waterbury, Conn.
		329	Seattle-Everett, Wash.	349	Tampa-St. Petersburg, Fla.	367	Waterloo-Cedar Falls, Iowa
311	St. Cloud, Minn.	330	Sharon, Pa.	350	Terre Haute, Ind.	368	Wausau, Wis.
312	St. Joseph, Mo.					369	West Palm Beach-Boca
313	St. Louis, MoIII.	331	Sheboygan, Wis.	351	Texarkana, Tex	303	Raton, Fla.
314	Salem, Oreg.	332	Sherman-Denison, Tex.		Texarkana, Ark.	370	Wheeling, W. VaOhio
315	Salinas-Seaside-Monterey,	333	Shreveport, La.	352	Toledo, Ohio-Mich.	370	wheeling, w. vaomo
	Calif.	334	Sioux City, Iowa-Nebr.	353	Topeka, Kans.	371	Wichita, Kans.
		335	Sioux Falls, S. Dak.	354	Trenton, N.J.	371	Wichita Falls, Tex.
316	Salisbury-Concord, N.C.			355	Tucson, Ariz.	372	Williamsport, Pa.
317	Salt Lake City-Ogden,	336	South Bend, Ind.			374	Wilmington, DelN.JMd.
	Utah	337	Spokane, Wash.	356	Tulsa, Okla.	375	Wilmington, N.C.
318	San Angelo, Tex.	338	Springfield, III.	357	Tuscaloosa, Ala.	370	**************************************
319	San Antonio, Tex.	339	Springfield, Mo.	358	Tyler, Tex.	376	Worcester, Mass.
320	San Diego, Calif.	340	Springfield, Ohio	359	Utica-Rome, N.Y.	377	Yakima, Wash.
			, , ,	360	Vallejo-Fairfield-Napa,	378	York, Pa.
321	San Francisco-Oakland,	341	Springfield-Chicopee-	300	Calif.	379	Youngstown-Warren,
5	Calif.	0+1	Holyoke, MassConn.		Outri,	0,0	Ohio
322	San Jose, Calif.	342	Stamford, Conn.	361	Victoria, Tex.	380	Yuba City, Calif.
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GENERAL

This report is part of the *Metropolitan Housing Characteristics* series and presents cross-tabulations of sample data on housing and household characteristics from the 1980 Census of Population and Housing. Legal provision for this census, which was conducted as of April 1, 1980, was made in the Act of Congress of August 31, 1954 (amended August 1957, December 1975, and October 1976), which codified Title 13, United States Code.

The content and procedures of the 1980 census were determined after evaluation of the results of the 1970 census, consultation with a wide variety of users of census data, and extensive field testing. A number of changes were introduced in 1980 to improve the usefulness of the census results. The changes do not, however, affect to any appreciable extent the comparability between the 1980 data and the 1970 data. Further information on comparability appears in Appendix B, "Definitions and Explanations of Subject Characteristics."

More detailed information on the technical and procedural matters covered in the text of this report can be obtained by writing to the Director, Bureau of the Census, Washington, D.C. 20233. Such information will also appear in other publications of the 1980 census.

The Metropolitan Housing Characteristics series consists of a United States Summary report and individual reports for each of the 50 States, Puerto Rico, and each of the standard metropolitan statistical areas (SMSA's) in the United States and Puerto Rico. The abbreviated identification for this report is HC80-2 (i.e., Housing Census, 1980, Volume 2) followed by a number representing the State or SMSA.

In the SMSA reports, data are published for the following levels of geography: the SMSA, each central city, and each place of 50,000 or more population. In the State reports, data are shown for the State, that part of the State inside SMSA's, and inside central cities. In the United States Summary report, data are published for the United States total, inside SMSA's, and inside central cities, and for the four census regions, the region total, inside SMSA's, and inside central cities.

CONTENTS OF THE REPORT

This report contains text (this introduction and six appendixes), a table of contents, one or more maps, and a series of detailed tables. The detailed tables are organized to provide a set of 68 tables for each geographic area (State, SMSA, central city, etc.) covered in the report. As shown in the "Index of Tables" on page IX, the set of tables for each geographic area is identified with a unique letter (A, B, C, etc.) prefix in the table number. In the SMSA reports, the SMSA is presented first, followed by the sets of tables for the central cities and places, all in alphabetical order.

For each particular area, the 68 tables consist of: 13 tables for the area in its entirety, 44 tables for occupied housing units classified by the racial group of the householder, and 11 tables for occupied housing units with householders of Spanish origin. More specifically, tables

1 to 13 are for the entire State, SMSA, central city, or place; tables 14 to 24 are for housing units with a White householder; tables 25 to 35 are for units with a Black householder; tables 36 to 46 are for units with an American Indian, Eskimo, or Aleut householder; tables 47 to 57 are for units with an Asian or Pacific Islander householder; and tables 58 to 68 are for units with a Spanish origin householder.

The race and Spanish origin tables are presented for SMSA's and places only when certain population-size criteria are met. Tables 25 to 35 (Black); 36 to 46 (American Indian, Eskimo, and Aleut); and 47 to 57 (Asian and Pacific Islander) are presented only when the particular area's population contains 10,000 or more persons of the given racial group or when the persons in the given racial groups constitute 10 percent or more of the total population of the particular area. If any of these 3 sets of tables qualify to appear for an area, tables 14 to 24 (White) are also presented. The Spanish origin tables (58 to 68) are shown if there are 10,000 or more Spanish origin persons in the particular area or if such persons constitute 10 percent or more of the total population of the particular area.

Appearing last in the report are the appendixes. Appendix A describes the various area classifications (e.g., standard metropolitan statistical area, census designated place). Appendix B provides definitions and explanations for the subjects covered in this report. Appendix C briefly explains the residence rules used in counting the population and describes the data collection and processing procedures. Appendix D presents information on the sources of error in the data and on editing procedures. Appendix E contains facsimiles of the 1980 census questionnaire pages and respondent instructions. Appendix F summarizes the data dissemination program of the 1980 census.

DERIVED FIGURES (Means, Medians, and Percents)

This report presents means, medians, and percents, as well as certain rates and ratios. The median—a type of average—is the middle value in a distribution; i.e., the median divides the distribution into two equal parts: one-half of the cases are below the median and one-half of the cases are above the median. Percents and other derived measures which round to less than 0.1 are not shown but are indicated as zero (i.e., "—").

Medians for rooms are rounded to the nearest tenth; for age, to the nearest year; for persons, to the nearest hundredth; for value, to the nearest hundred dollars; and for income, selected monthly owner costs, contract and gross rent, to the nearest dollar. In computing medians for rooms and persons per housing unit, the whole number is used as the midpoint of the interval so that, for example, the category "3 rooms" is treated as an interval ranging from 2.5 to 3.5 rooms. In computing median rent, units reported as "no cash rent" are excluded. The median is computed on the basis of the distribution as tabulated, which is sometimes more detailed than the distribution shown in this report. For example, median age is based on a distribution of five year intervals from 15 to 85 years. When the median falls in the lower terminal category of an open-ended distribution, the method of presentation is to show the initial value of the next category followed by a minus sign; thus, for example, if the median falls in the category "Less than \$10,000," it is shown as "\$10,000-." When the median falls in the upper terminal category of an openended distribution, the initial value of the terminal category is given followed by a plus sign; thus, for example, if the median falls in the category "\$150,000 or more," it is shown as "\$150,000+."

SYMBOLS AND GEOGRAPHIC ABBREVIATIONS

The following symbols and geographic abbreviations are used in the tables:

- A dash "—" represents zero or a percent which rounds to less than 0.1.
- Three dots "..." mean not applicable, or that the data are being withheld to avoid disclosure of information for individual housing units. (For further information on disclosure, see the section below on "Suppression of Data for Confidentiality.")
- CDP is census designated place.
- SMSA is standard metropolitan statistical area.

SUPPRESSION OF DATA FOR CONFIDENTIALITY

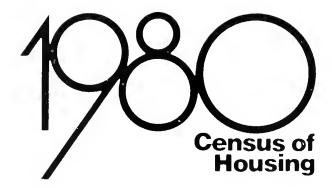
To maintain the confidentiality promised respondents and required by law, the Census Bureau takes precautions that its published data do not disclose information about specific individuals and housing units. To accomplish this, the Bureau suppresses data for characteristics which are based on a small number of persons and/or housing units in the geographic area. Under certain conditions, both primary and complementary suppression, as defined below, may take place.

The general rules of primary suppression of sample data are as follows: esti-

mates of total population by race and Spanish origin are never suppressed; other characteristics for persons are shown only if there are 30 or more persons in the geographic area; estimates of total housing units, vacant housing units, year-round housing units, and occupied housing units are never suppressed; characteristics of year-round housing units which are not classified by occupancy status are shown only when there are 10 or more year-round housing units in the geographic area; characteristics of families, households, or occupied housing units are shown only if there are at least 10 occupied housing units within the geographic area; and distributions of data for owners or renters are shown only where the number of owners is at least 10 and the number of renters is also at least 10. These primary suppression criteria are applied independently of one another. The comparable figures for complete count (100-percent) data are 15 or more persons and 5 or more housing units of the specified type.

Population and occupied housing unit characteristics cross-classified by race or Spanish origin (of the householder in the case of occupied housing units) are subject to an additional level of examination. This requires that the 30 person or 10 housing unit criterion stated above be applied individually to each race or Spanish origin category.

Finally, complementary suppression is applied to prevent the derivation of primary suppressed data by subtraction. For example, housing unit data shown by tenure may require complementary suppression when the number of owner-occupied or renter-occupied housing units is less than 10.



Metropolitan Housing Characteristics

CHATTANOOGA, TENN.-GA.

STANDARD METROPOLITAN STATISTICAL AREA HC80-2-118

Contents

Arrangement of Tables

This report presents a set of tables for the SMSA, each central city, and each place of 50,000 inhabitants or more. The report is organized to provide a set of 68 tables for each geographic area. There are 11 tables showing data for all households in the area, 2 tables showing data for vacant units, 11 tables for householders of each of four separate race groups, and 11 tables for householders of Spanish origin. The race/Spanish origin tables are, however, shown only when certain population criteria are met. See page VII of the Introduction for further information. To assist the reader in using this report, the listings are presented as follows:

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	-	Pages	Pages	Pages	Pages	Pages	Pages
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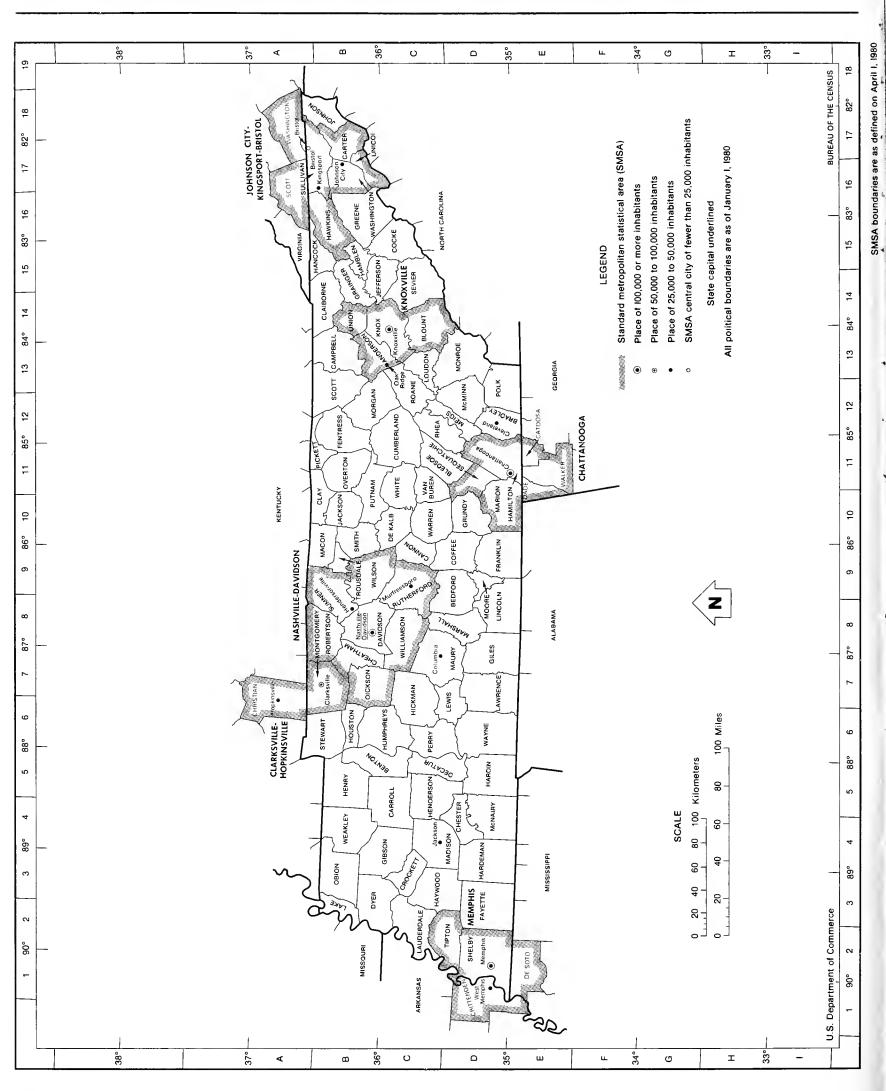
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Table Finding Guide — Cross-Classification of Subjects by Table Number

	1	1	,	,		,
Subject	Value	Gross rent	Income and poverty status in 1979 of owner-occupied housing units	Income and poverty status in 1979 of renter-occupied housing units	Selected monthly owner costs for mortgaged housing units	Selected monthly owner costs for not mortgaged housing units
OCCUPANCY CHARACTERISTICS Condominium	_	_	_	_	_	
Year moved into unit	1	2	3	4	5	6
UTILIZATION CHARACTERISTICS						
Rooms	1 –	2	_	_	5 5	6
Bedrooms	1	2	_		_	_
Median rooms	1	2	3	4	5	6
STRUCTURAL CHARACTERISTICS						
Units in structure		2	-	_	_	_
Year structure built	1	2	_	_	5	6
Stories in structure	-	2		_	_	_
PLUMBING CHARACTERISTICS			·			
Plumbing facilities	1	2	3	4	_	_
EQUIPMENT AND FUELS				_	_	
Heating equipment	1	2	3	4	5	6
Air conditioning	•	2	3	4	5	_
House heating fuel	_		3	4	5	6
Water heating fuel		_	-		_	_
FINANCIAL CHARACTERISTICS						
Value	_	-	_	~	5	6
Price asked	_	_		_	_	-
Mortgage status and selected monthly owner costs		_	3	_	_	_
Selected monthly owner costs as		_	3	_	_	
percentage of household income		_	_	_	5	6
Contract rent	-	_	-	4	_	_
Gross rent	-	_	-	4	-	-
Rent asked	_	-	_	_	_	_
Gross rent as percentage of household income		2	_	4	_	_
Mortgage status and selected monthly		_		·		
owner costs as percentage of						
household income	1	_	3	-	_	
HOUSEHOLD CHARACTERISTICS						
Household type by age of householder	1	2	3	4	5	6
Income	1	_	J -		_	-
Income below poverty level	1	2	_	_	-	_
The table numbers listed above show data the race or Spanish origin group, or if the group.						
White	14	15	16	17	18	19
Black	25	26	27	28	29	30
American Indian, Eskimo, and		\mathbb{A} .	2			
Aleut	36	37	38	39	40	41
Asian and Pacific Islander	47 58	48 59	49 60	50 61	51 62	52 63
Spanish origin	58	59	60	L	62	03

				,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,			
Subject	Year structure built	Units in structure	Size of household (persons)	Household composition by age of householder	Age and sex of householder in one-person households	Duration of vacancy	Price asked and rent asked
OCCUPANCY CHARACTERISTICS Condominium	_ 7	8 8		_			-
UTILIZATION CHARACTERISTICS Rooms	7 7 - 7	8 - 8 8	9 9	_ 10 _ _	- - - -	12 - 12 12	- - 13 -
STRUCTURAL CHARACTERISTICS Units in structure	7 -	- -	9 - -	- - -	11 - -	12 12 –	13 13 —
PLUMBING CHARACTERISTICS Plumbing facilities	7	8	9	10	11	12	13
EQUIPMENT AND FUELS Heating equipment	7 7 7 -	8 8 8 8	- - - -	- - - - -	- - - - -	12 - - - -	- - - -
FINANCIAL CHARACTERISTICS Value	1	- -	9 -	- - -	_ _ 11	_ 12 _	<u>-</u> -
Selected monthly owner costs as percentage of household income Contract rent	- - -	_ _ _ _	9 - 9 -	- - -	11 - 11 -	- - - 12	_ _ _ _
Gross rent as percentage of household income	-	- -	9	10	11	_	_
HOUSEHOLD CHARACTERISTICS Household type by age of householder	7 7 7	8 8 8	– 9 9			- - -	_ _ _ _
The table numbers listed above show data f the race or Spanish origin group, or if the gro							
White	20 31	21 32	22 33	23 34	24 35	- -	
Aleut	42 53 64	43 ; 54 ; 65 ;	44 55 66	45 56 67	46 57 68	- - -	- - -

Standard Metropolitan Statistical Areas, Counties, and Selected Places



CORRECTION NOTE

Any corrections to the 1980 census counts of the total population and total housing units made after this report was printed are available by writing to Data User Services Division, Customer Services, Bureau of the Census, Washington, D.C. 20233.

NOTE TO USERS:

The "Not computed" line for Mortgage Status and Selected Monthly Owner Costs as Percentage of Household Income in 1979 for not mortgaged units includes households with zero or negative income and households reporting no housing costs; that is, not mortgaged units with no utility, fuel, tax, or insurance payments required. Households with no Selected Monthly Owner Costs are normally excluded from the "Not computed" category.



Table A -1. Value of Owner-Occupied Housing Units: 1980

[Dota are estimates based on a sample, see Introduction - For meaning of symbols, see Introduction - For definitions of terms, see appendixes A and B]

The SMSA	Total	Less thon \$10,000	\$10,000 to \$19,999	\$20,000 to \$29,999	\$30,000 to \$39,999	\$40,000 to \$49,999	\$50,000 to \$59,999	\$60,000 to \$ 79,9 99	\$80,000 to \$99,999	\$100,000 fa \$149,999	\$150 000 or more	Median (dollars)	Mean (dollars)
Specified owner-occupied housing units	82 212	4 631	12 023	17 073	16 573	11 882	7 136	7 971	2 535	1 748	640	34 200	39 600
HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER Married-couple families 15 to 24 years 25 to 34 years 35 to 44 years 45 to 64 years 65 years and over Mole householder, no wife present 15 to 24 years 25 to 34 years 35 to 44 years 45 to 64 years 65 years and over Femole householder, no husbond present 15 to 24 years 45 to 64 years 45 to 64 years 55 to 34 years 25 to 34 years 25 to 34 years 25 to 64 years 25 to 64 years 25 to 64 years 35 to 44 years 45 to 64 years 45 to 64 years 45 to 64 years 65 years and over Median age	61 820 1 622 13 136 13 864 24 519 8 679 4 495 201 842 686 1 535 1 231 15 897 1 712 5 894 7 007 49.8	2 564 57 289 435 1 055 728 501 17 49 42 233 160 1 566 19 48 493 1 006 61.8	7 257 216 1 015 1 117 3 088 1 821 879 32 102 290 3 887 7 175 287 1 478 1 940 58.2	11 650 427 2 321 2 264 4 649 1 989 1 160 23 240 168 365 364 4 263 93 311 414 1 562 1 883 52.3	13 011 571 3 392 2 683 4 731 1 634 816 178 133 255 180 2 746 12 323 338 1 113 960 46.8	9 747 188 2 580 2 252 3 728 999 521 14 107 111 145 144 1 614 150 267 590 591 46.0	6 269 46 1 494 1 487 2 585 657 203 13 55 57 41 664 21 90 103 224 226 46.3	6 889 69 1 608 2 059 2 604 549 283 19 96 53 71 44 799 6 51 147 310 285 44.3	2 306 34 306 841 1 014 111 67 13 14 13 27 - 162 42 61 54 45.0	1 553 122 527 782 122 50 1 1 34 12 3 145 5 8 8 36 46 47.3	574 14 9 199 283 69 15 2 8 5 51 16 49.5	37 100 31 700 38 600 41 700 37 400 28 400 27 200 31 400 32 900 31 400 23 900 25 100 26 200 31 900 31 900 25 500 22 100	42 600 33 900 41 500 48 500 43 600 34 100 37 000 35 600 39 100 29 400 27 400 29 400 29 400 32 600 33 900 30 200 26 700
YEAR HOUSEHOLDER MOVED INTO UNIT 1979 to Morch 1980	8 216 20 432 14 539 20 054 18 971	193 567 577 1 142 2 152	608 1 908 1 805 3 275 4 427	1 318 3 398 2 929 4 187 5 241	1 617 4 412 3 177 4 043 3 324	1 371 3 285 2 195 3 226 1 805	932 2 319 1 347 1 607 931	1 323 2 813 1 534 1 664 637	460 944 472 461 198	296 582 363 333 174	98 - 204 140 116 82	42 800 39 800 36 100 33 500 25 200	48 700 45 700 41 800 37 700 29 400
ROOMS 1 to 3 rooms	952 8 082 24 405 23 262 12 781 12 730 5.8	414 1 668 1 544 768 174 63 4.7	234 2 906 4 963 2 901 737 282 5 1	160 2 214 7 586 5 049 1 497 567 5.3	71 782 6 288 6 193 2 297 942 5.7	33 245 2 705 4 654 2 943 1 302 6.1	10 119 786 1 938 2 392 1 891 6.8	14 114 427 1 398 1 977 4 041 7.5	7 28 69 252 495 1 684 8.1	- 6 35 70 247 1 390 8.5+	9 2 39 22 568 8.5+	12 100 17 900 27 200 34 700 45 900 65 000	19 600 20 400 28 500 36 000 47 400 73 200
BEDROOMS None	58 1 402 24 352 43 219 11 028 2 153	33 442 2 749 1 240 150	19 345 6 640 4 491 468 60	6 371 7 483 8 208 916 89	162 4 408 10 610 1 227 166	33 1 788 8 548 1 381 132	- 17 698 4 627 1 555 239	- 13 462 3 918 3 117 461	- 9 90 945 1 131 360	- 1 29 515 834 369	9 5 117 249 260	10000— 16 600 23 200 37 300 58 700 76 600	11 900 20 800 25 400 39 900 62 300 90 900
YEAR STRUCTURE BUILT 1975 to Morch 1980 1970 to 1974 1960 to 1969 1950 to 1959 1940 to 1949 1939 or eorlier	10 699 10 656 19 885 17 110 10 464 13 398	200 293 593 808 879 1 858	406 607 1 560 2 698 2 828 3 924	802 1 443 3 627 4 556 3 260 3 385	1 600 2 431 4 756 4 204 1 828 1 754	2 118 1 826 3 894 2 406 843 795	1 564 1 356 2 148 1 136 395 537	2 385 1 705 2 198 807 279 597	889 518 590 271 62 205	576 335 394 152 72 219	159 142 125 72 18 124	51 100 42 800 38 700 31 100 24 500 22 000	56 800 49 000 43 000 34 400 27 700 29 200
HOUSEHOLD INCOME IN 1979 Less than \$5,000. \$5,000 to \$9,999. \$10,000 to \$12,499. \$15,000 to \$14,999. \$15,000 to \$19,999. \$20,000 to \$24,999. \$25,000 to \$34,999. \$35,000 to \$49,999. \$50,000 or more	8 430 11 168 5 835 5 603 12 919 12 307 15 443 7 177 3 330 \$18 877 \$21 401	1 498 1 300 430 345 490 289 179 82 18 \$7 906 \$10 216	2 391 3 025 1 159 1 108 1 964 1 285 802 202 202 87 \$11 285 \$12 894	2 242 2 997 1 697 1 531 3 184 2 473 2 250 537 162 \$15 105 \$16 547	1 114 1 900 1 366 1 223 3 417 3 105 3 227 1 065 156 \$18 881 \$19 834	597 897 610 715 2 025 2 331 3 258 1 169 280 \$22 248 \$23 377	203 449 311 365 844 1 229 2 204 1 190 341 \$25 674 \$27 206	268 442 187 255 738 1 212 2 387 820 662 \$28 379 \$30 464	44 85 34 40 159 273 809 603 488 \$32 738 \$37 561	59 71 35 12 69 100 269 427 706 \$43 161 \$49 596	14 2 6 9 29 10 58 82 430 \$66 579 \$76 852	21 000 24 000 27 500 28 400 32 100 36 700 43 800 53 400 79 000 	25 000 27 400 30 000 31 500 34 700 39 300 47 100 58 500 92 500
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS AS PERCENTAGE OF HOUSEHOLD INCOME IN 1979 With a mortgage Less than 15 percent 15 to 19 percent 20 to 24 percent 30 to 34 percent 35 percent or more Not computed Median Not mortgaged Less than 10 percent 10 to 14 percent 15 to 19 percent 20 to 24 percent 30 to 34 percent 25 to 29 percent 30 to 34 percent 35 percent or more Not computed Median	50 201 17 848 10 631 7 692 4 516 2 732 6 535 247 18.4 32 011 14 560 6 139 3 519 2 208 1 290 1 021 2 881 393 11.0	1 163 437 127 127 127 245 15 18.5 3 468 1 136 599 515 294 202 140 511 71	4 854 1 769 816 603 334 328 954 50 18.9 7 169 2 630 1 434 901 701 365 246 787 105 13.1	9 167 3 330 1 822 1 401 782 499 1 258 1 8.3 7 906 3 348 1 578 978 978 282 727 98 11.8	11 124 3 916 2 394 1 641 1 196 617 1 329 1 18.4 5 449 2 814 1 128 453 301 153 133 420 47 10—	8 490 3 258 1 765 1 316 417 1 002 27 17.8 3 392 1 884 663 280 156 90 77 219 23 10—	5 348 1 816 1 338 849 411 354 556 24 18.2 1 788 1 071 264 157 88 53 65 85	6 320 2 072 1 437 1 196 616 228 754 17 18.8 1 651 858 323 174 97 38 68 68 25	2 116 638 511 386 234 114 233 - 19.1 419 274 56 24 28 12 3 22 - 10—	1 210 411 307 129 99 87 171 6 18.1 538 366 66 24 7 35 17 10—	409 201 48 44 50 31 33 2 15.3 231 179 28 13 2 7 7	38 900 38 700 40 500 40 500 38 800 38 100 36 000 26 800 26 300 22 300 21 700 23 700 21 700 23 700 21 600 	44 300 44 000 45 700 45 300 45 700 44 200 41 300 34 700 32 100 36 700 31 100 27 600 26 300 25 900 28 500 26 000 30 000
SELECTED CHARACTERISTICS Complete plumbing for exclusive use 1.01 or more persons per room Locking complete plumbing for exclusive use 1.01 or more persons per room Heating equipment Centrol heating system Air conditioning Centrol system Income in 1979 below poverty level Percent below poverty level	81 425 1 578 787 100 82 193 61 221 70 950 31 067 7 432 9.0	4 126 238 505 71 4 622 1 405 2 292 270 1 363 29.4	11 830 388 193 16 12 023 5 921 8 699 851 2 067 17.2	17 015 531 58 13 17 073 11 600 14 430 2 550 1 929 11.3	16 565 266 8 16 568 13 362 15 151 4 685 975 5.9	11 882 110 - 11 882 10 421 11 226 6 529 527 4.4	7 128 28 8 7 136 6 388 6 819 5 140 204 2.9	7 964 17 7 966 7 398 7 625 6 674 245 3.1	2 527 - 8 2 535 2 406 2 444 2 264 71 2.8	1 748 	640 - - 640 618 601 561 14	34 500 22 500 10000— 10000— 34 200 38 700 36 500 51 000 21 100	39 900 23 600 12 600 10 200 39 600 44 600 42 000 57 300 25 300

Table A=2. Gross Rent of Renter-Occupied Housing Units: 1980

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

	Doto are estimat	Less than	\$100 to	\$150 to	\$200 to	\$250 to	\$300 to	\$350 to	\$400 to	\$500 or	No cash	Median
The SMSA	Total	\$100	\$149	\$199	\$249	\$299	\$349	\$399	\$499	more	rent	(dollers)
Specified renter-accupied housing units HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER	43 876	4 421	4 932	8 066	9 188	7 029	3 928	1 719	1 212	392	2 989	217
Married-couple families 15 to 24 years 25 to 34 years 35 to 44 years 45 to 64 years 65 years and over Mole householder, no wife present 15 to 24 years 25 to 34 years 35 to 44 years 45 to 64 years 45 to 64 years 55 years and over Female householder, no husband present 15 to 24 years 25 to 34 years 25 to 34 years 35 to 44 years 45 to 64 years 55 to 44 years 56 years and over 45 to 64 years 57 to 64 years 58 to 64 years 59 to 64 years 69 years 69 years and over 69 years and over 69 years and over	18 227 3 893 6 801 2 762 3 253 1 518 7 718 1 307 2 560 1 104 1 512 1 235 17 931 2 341 4 372 2 255 3 997 4 966 35.9	450 48 58 77 141 126 782 29 45 25 240 443 3 189 210 475 278 603 1 623 64.8	1 519 368 429 171 248 303 1 008 117 236 6 122 253 280 2 405 2405 441 288 637 783 45.8	3 277 774 1 183 411 609 300 1 380 204 457 193 366 160 3 409 442 778 448 848 884 884 887	4 115 1 118 1 580 592 604 221 1 821 376 762 286 290 107 3 252 634 939 398 774 507 31.7	3 416 857 1 502 456 441 160 1 133 310 464 218 98 433 2 480 479 922 369 435 275 30.5	1 951 429 845 286 301 90 750 140 334 104 130 42 1 227 148 418 210 257 194 32.2	916 112 415 200 144 45 305 72 111 77 498 27 498 160 77 122 81 33.9	838 51 327 215 215 300 126 60 19 12 23 248 29 83 62 25 49 36.1	323 	1 422 136 344 259 456 227 388 37 83 105 110 1 179 85 151 89 245 609 51.5	239 230 249 250 235 187 213 238 233 176 126 191 218 222 205 183 132
YEAR HOUSEHOLDER MOVED INTO UNIT 1979 to March 1980	19 168 14 344 5 436 3 315 1 613	1 018 1 556 1 193 504 150	1 550 1 609 843 606 324	2 955 3 049 1 088 730 244	4 382 3 179 867 578 182	4 026 2 227 521 193 62	2 324 1 179 297 82 46	1 193 404 60 62 -	774 335 59 29 15	291 85 16 - -	655 721 492 531 590	243 209 169 170 163
ROOMS 1 room	955 1 856 8 561 17 182 9 448 4 058 1 816 4.1	440 419 1 724 1 114 493 189 42 3.3	80 376 1 511 1 895 727 234 109 3.8	174 368 2 079 3 336 1 459 542 108 3.9	145 380 1 692 4 328 1 807 641 195 4.0	21 178 904 3 539 1 757 486 144 4.2	8 32 284 1 590 1 281 492 241 4.5	4 28 34 455 648 399 151 5.0	15 	- 8 64 104 57 159 5.9	68 75 312 695 823 608 408 4.9	105 164 171 222 245 261 322
AND POVERTY STATUS IN 1979 All income levels in 1979 Complete plumbing for exclusive use 0.50 or less 0.51 to 1.00 1.01 to 1.50 1.51 or more Locking complete plumbing for exclusive use 0.50 or less 0.51 to 1.00 1.01 to 1.50 1.51 or more	43 876 43 137 24 717 15 704 2 201 515 739 350 247 114 28	4 421 4 271 2 635 1 430 153 53 150 87 48 8 7	4 932 4 800 2 896 1 503 294 107 132 44 53 35	8 066 7 931 4 356 3 011 407 157 135 46 55 33 1	9 188 9 096 4 965 3 514 545 72 92 38 31 17 6	7 029 7 002 3 998 2 548 420 36 27 19 8 —	3 928 3 895 2 263 1 454 130 48 33 21 12 -	1 719 1 715 954 691 70 - 4 4 - - -	1 212 1 212 539 585 73 15 - - -	392 392 178 203 11 - - - - - 36	2 989 2 823 1 933 765 98 27 166 91 40 21 14	217 218 215 222 218 182 151 148 152 152 130
Complete plumbing for exclusive use 1.01 or more persons per room Locking complete plumbing far exclusive use 1.01 or more persons per room	11 027 1 308 308 60	2 871 174 68 3	1 769 257 63 30	1 987 302 47 21	1 760 249 33	899 188 —	542 71 13	171 21 - -	92 23 -	36 6 -	900 17 84 6	161 186 126 141
BEDROOMS None	1 115 11 529 22 538 7 445 1 081 168	473 2 191 1 297 338 105 17	135 1 958 2 257 487 89 6	203 2 692 4 050 959 141 21	158 2 448 5 236 1 213 125 8	51 1 266 4 673 953 66 20	8 467 2 441 859 129 24	4 93 920 646 50 6	15 13 339 732 97 16	10 113 169 83 17	68 391 1 212 1 089 196 33	123 175 229 260 242 281
UNITS IN STRUCTURE 1, detached or attached 2 3 and 4 5 to 9 10 ta 49 50 or more Mobile home or trailer, etc.	16 094 8 718 3 863 3 131 5 535 4 079 2 456	1 111 409 343 640 508 1 331 79	2 020 846 536 452 452 358 268	2 954 1 655 970 710 802 447 528	3 007 2 221 967 501 1 222 440 830	2 004 1 994 627 298 1 255 553 298	1 246 813 267 280 754 459 109	687 277 69 154 299 198 35	695 207 15 53 66 143 33	224 14 - 14 63 77 -	2 146 282 69 29 114 73 276	214 230 202 182 240 185 212
YEAR STRUCTURE BUILT 1975 to March 1980 1970 to 1974 1960 to 1969 1950 ta 1959 1940 to 1949 1939 or earlier	4 959 8 302 9 931 7 872 5 437 7 375	696 695 864 853 506 807	203 387 658 1 032 1 042 1 610	401 1 047 1 567 1 789 1 433 1 829	815 1 756 2 535 1 716 1 016 1 350	1 052 1 984 2 002 851 573 567	727 1 118 941 517 239 386	346 548 388 211 128 98	313 334 321 125 52 67	183 101 80 6 16 6	223 332 575 772 432 655	263 253 232 197 185 173
STORIES IN STRUCTURE	41 576 2 300 2 066	3 163 1 258 1 213	4 743 189 140	7 742 324 273	8 980 208 149	6 963 66 59	3 882 46 46	1 665 54 43	1 130 82 82	333 59 59	2 975 14 2	221 87 81
INCOME IN 1979 Less than 15 percent 15 to 19 percent 20 to 24 percent 25 to 29 percent 30 to 34 percent 35 to 49 percent 50 percent or more Not computed Median	7 605 6 679 6 133 4 657 3 104 5 538 6 474 3 686 24.7	1 129 690 834 548 253 464 404 99 22.1	1 271 718 552 457 283 715 816 120 23.8	1 711 1 257 1 212 723 591 987 1 437 148 24.1	1 605 1 613 1 215 1 161 686 1 208 1 572 128 25.4	934 1 308 1 024 815 630 1 167 1 024 127 26.1	562 656 697 456 310 581 615 51 25.3	200 209 274 198 200 257 371 10 29.3	123 195 242 204 127 139 182 —	70 33 83 95 24 20 53 14 25.2	2 989	191 222 223 228 229 225 218 190
SELECTED CHARACTERISTICS Hosting equipment Centrol heating system Air conditioning Central system	43 820 32 537 30 854 13 533	4 417 3 155 2 488 925	4 932 2 618 2 272 400	8 041 5 222 5 065 1 071	9 174 7 012 6 695 2 364	7 029 6 122 5 929 3 476	3 928 3 550 3 429 2 386	1 719 1 584 1 527 1 105	1 212 1 130 1 113 804	392 386 386 355	2 976 1 758 1 950 647	217 233 236 277

Table A -3. Income and Poverty Status in 1979 of Owner-Occupied Housing Units: 1980

[Oata are estimates based an a sample, see Introduction For meaning of symbols, see Introduction For definitions of terms, see oppendixes A and 8]

					Ho	ousehold incor	me in 1979	-					
The SMSA	Tatal	Less than \$5,000	\$5,000 ta \$9,999	\$10,000 to \$12,499	\$12,500 ta \$14,999	\$15,000 ta \$19,999	\$20,000 ta \$24,999	\$25,000 to \$34,999	\$35,000 to \$49,999	\$50,000 ar mare	Medion (dallars)	Mean (dallars)	Income in 1979 below poverty level
Owner-occupied housing units	104 097	11 650	15 166	7 908	7 465	16 353	14 873	18 270	8 494	3 918	17 956	20 609	10 399
HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER Married-couple families 15 to 24 years 25 to 34 years 35 to 44 years 45 to 64 years 65 years and over Mole householder, na wife present 15 to 24 years 25 to 34 years 35 to 44 years 45 to 64 years 55 years and over Femole householder, na husband present 15 to 24 years 45 to 64 years 45 to 64 years 56 years and over Femole householder, na husband present 15 to 24 years 25 to 34 years 25 to 34 years 36 to 44 years 36 to 44 years 37 to 44 years 38 to 44 years 39 to 44 years	77 182 2 618 16 235 17 033 30 132 11 164 6 583 30 271 1 058 2 268 1 656 20 332 2 161 7 399 8 994	3 185 92 287 397 1 087 1 322 1 390 64 63 104 420 7 075 69 291 380 1 876 4 459	8 360 251 1 099 842 2 387 3 721 1 332 77 183 94 515 463 5 474 82 448 529 2 040 2 375	5 352 432 1 051 757 1 766 1 346 582 54 149 63 204 112 1 974 46 285 226 777 640	5 574 357 364 966 1 859 1 028 485 44 150 65 150 65 150 157 303 539 395	13 286 633 3 840 2 818 4 654 1 341 1 020 33 336 214 301 136 2 047 30 323 1 035 422	13 158 533 3 548 3 343 4 882 704 22 183 182 251 66 1 011 50 192 491 278	16 737 258 3 838 4 886 6 985 770 658 23 132 201 266 36 875 6 35 134 442 258	7 937 56 971 2 115 4 346 449 249 7 7 104 15 308 - 30 41 146 91	3 593 6 237 909 2 166 275 163 6 31 56 57 13 162 - 33 53	20 982 16 275 20 598 24 074 23 219 10 890 12 446 11 111 16 257 19 694 12 439 5 725 7 533 7 193 10 241 11 897 9 467 9 062	23 716 16 990 21 643 26 423 26 830 15 773 15 610 13 505 13 505 14 361 8 816 10 434 8 411 10 815 13 779 12 214 8 156	3 902 135 648 779 1 321 1 019 1 023 64 85 103 379 392 5 474 70 372 448 1 772 2 812
Median age	49.8	66.9	62.4	53.6	47.4	44.1	43.2	44.3	48.0	50.1		0 130	60.8
YEAR HOUSEHOLDER MOVED INTO UNIT 1979 to Morch 1980 1975 to 1978 1970 to 1974 1960 to 1969 1959 or earlier	11 218 26 166 19 103 24 106 23 504	644 1 609 1 386 2 771 5 240	1 111 2 782 2 478 3 554 5 241	975 1 659 1 419 1 831 2 024	1 001 1 971 1 341 1 674 1 478	2 063 4 574 3 305 3 391 3 020	1 797 4 504 2 978 3 406 2 188	2 233 5 499 3 789 4 245 2 504	1 020 2 486 1 551 2 210 1 227	374 1 082 856 1 024 582	19 530 20 474 19 418 18 285 11 570	21 772 22 901 22 131 21 201 15 660	747 1 912 1 596 2 410 3 734
SELECTED CHARACTERISTICS Complete plumbing for exclusive use 1.01 or more persons per room Lacking complete plumbing far exclusive use 1.01 or more persons per room Heating equipment Central heating system Air conditioning Central system Vehicles available 1 2 or more House heating fuel Utility gas Bottled, tank, or LP gas Blectricity Fuel ail, kerasene, etc. Other Median rooms	102 776 2 366 1 321 140 104 073 75 440 87 611 37 897 97 984 28 223 69 761 104 073 21 908 5 110 59 678 3 619 13 758 5.7	11 126 172 524 4 11 641 6 250 7 712 1 840 7 951 5 258 2 693 11 641 2 603 994 407 628 2 009 5.0	14 840 315 326 45 15 156 9 384 11 451 3 039 13 456 7 691 5 765 15 156 3 112 946 7 998 7 112 2 388 5.2	7 785 178 123 25 7 908 5 144 6 357 1 824 7 583 3 373 4 210 7 908 1 425 518 4 364 325 1 276	7 341 258 124 10 7 460 5 139 6 040 1 903 7 374 2 694 4 680 7 460 1 212 469 4 314 192 1 273 5 4	16 264 473 89 22 16 353 11 827 14 098 4 910 16 183 4 213 11 970 16 353 2 768 738 9 992 456 2 399 5.5	14 817 478 56 10 14 873 11 136 13 231 5 913 14 828 2 311 12 517 14 873 2 715 634 9 141 383 2 000 5.9	18 219 333 51 5 18 270 15 398 16 999 9 723 18 225 1 909 16 316 18 270 4 167 565 11 411 479 1 648 6.3	8 466 121 28 19 8 494 7 529 8 021 5 660 8 478 516 7 962 423 170 5 068 203 630 7.0	3 918 38 - 3 918 3 633 3 702 3 085 3 906 258 3 648 3 918 1 483 76 1 983 241 135 8.0	18 112 17 568 6 845 12 100 17 959 19 990 19 330 24 569 18 874 10 862 22 031 17 959 19 692 13 017 18 859 14 382 14 868	20 756 18 768 9 204 15 625 20 612 22 685 21 935 21 542 13 005 24 996 20 612 23 063 15 223 21 150 20 953 16 290	9 876 490 523 44 10 390 5 498 6 749 1 750 7 682 4 460 3 222 10 390 2 218 861 4 733 529 2 049 5 5.1
Specified awner-occupied housing units	82 212	8 430	11 168	5 835	5 603	12 919	12 307	15 443	7 177	3 330	18 877	21 401	7 432
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS With a mortgage Less than \$200 \$200 to \$249 \$250 to \$299 \$300 to \$349 \$350 to \$349 \$350 to \$399 \$400 to \$499 \$500 to \$599 \$600 to \$749 \$750 ar mare Median Not mortgaged Less than \$50 \$50 to \$74 \$75 to \$99 \$100 to \$124 \$125 to \$149 \$150 to \$149 \$150 to \$149 \$250 or mare Median	50 201 7 939 8 433 7 701 6 785 5 350 7 167 3 460 2 217 1 149 \$308 32 011 1 199 4 189 7 445 8 130 5 045 4 027 1 271 705 \$110	2 190 781 434 345 105 140 55 51 34 \$236 6 240 541 1 488 1 682 1 174 693 453 155 54 \$91	4 234 1 423 902 654 448 314 301 114 44 347 1 206 2 003 1 755 886 806 502 165 70	2 976 758 642 518 374 320 217 108 9 30 \$258 2 859 96 357 623 952 457 278 65 31 \$109	3 410 760 640 642 437 382 376 94 78 1 \$274 2 193 51 270 563 637 347 242 74	8 530 1 455 1 759 1 502 1 388 927 931 389 151 28 \$285 4 389 112 456 965 1 308 731 600 177 40 \$113	9 004 1 223 1 567 1 561 1 464 979 1 371 298 60 \$307 3 303 31 250 754 912 591 536 169 60 \$117	11 852 1 065 1 715 1 769 1 535 1 378 2 359 1 153 672 206 \$345 3 591 13 119 652 1 013 825 699 192 78 \$125	5 711 396 656 622 676 770 1 062 719 573 2383 1 466 8 300 137 294 383 417 115 82 \$142	2 294 78 118 148 218 175 410 287 341 519 5500 1 036 - 13 66 85 132 300 159 281 \$187	21 954 15 762 19 430 20 427 21 519 22 796 25 409 27 628 30 418 31 095 12 476 5 628 6 985 10 150 13 222 15 920 19 433 19 988 37 980	24 208 17 097 21 380 21 622 23 037 24 887 27 863 30 407 34 766 53 342 16 998 7 508 9 604 13 110 15 823 19 563 24 169 26 288 55 610	2 650 775 548 481 331 148 219 63 64 21 \$250 4 782 478 1 068 1 160 964 507 416 128 61 1893
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS AS PERCENTAGE OF HOUSEHOLD INCOME IN 1979 With a mortgage Less than 15 percent 15 to 19 percent 20 to 24 percent 30 to 34 percent 35 percent armare Not computed Median Not mortgaged Less than 10 percent 10 to 14 percent 15 to 19 percent 20 to 24 percent 30 to 34 percent 30 percent armare Not computed Median Not mortgaged Less than 10 percent 10 to 14 percent 15 to 19 percent 20 to 24 percent 30 to 34 percent 30 to 34 percent 35 percent armare Not computed Median	50 201 17 848 10 631 7 692 4 516 2 732 6 535 247 18.4 32 011 14 560 6 139 3 519 2 208 1 290 1 021 2 881 393 11.0	2 190 - 12 36 30 74 1 798 240 50+ 6 240 79 203 651 792 709 757 2 686 363 33.3	4 234 70 184 441 532 677 2 330 37.8 6 934 652 1 999 2 075 1 235 542 250 176 5 17.0	2 976 192 404 579 527 407 867 28.0 2 859 714 1 479 509 92 28 114 115 8	3 410 403 576 791 613 435 592 24.6 2 193 1 140 858 144 42 5 - 4 -	8 530 1 867 2 249 2 024 1 269 533 588 - 20.4 4 389 3 222 1 033 96 6 - - 10-	9 004 3 348 2 617 1 681 758 366 234 17- 17- 2 3 303 2 875 379 41 8 10-	11 852 6 095 3 199 1 601 648 195 114 - 14.8 3 591 3 430 151 3 7 - -	5 711 4 037 1 081 454 93 34 12 12.2 1 466 1 427 37 	2 294 1 836 309 85 46 11 7 10— 1 036 1 021 15 10—	21 954 29 460 23 418 19 939 17 116 13 695 7 972 2500— 12 476 22 282 11 466 7 369 5 852 4 768 4 116 2 951 2500— 	24 208 33 470 25 096 21 160 18 131 15 004 8 964 27 840 16 998 27 182 12 432 7 883 6 289 5 195 4 493 2 913 27 282 	2 650 16 30 54 53 130 2 127 240 50+ 4 782 110 219 396 426 414 499 2 350 368 36.6

Table A -4. Income and Poverty Status in 1979 of Renter-Occupied Housing Units: 1980

[Data are estimates bosed on a somple, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see oppendixes A and B]

					Н	ousehold incor	me in 1979						
The SMSA	Total	Less than \$5,000	\$5,000 to \$9,999	\$10,000 to \$12,499	\$12,500 to \$14,999	\$15,000 to \$19,999	\$20,000 to \$24,999	\$25,000 to \$34,999	\$35,000 to \$49,999	\$50,000 or more	Medion (dollars)	Meon (dollars)	Income in 1979 below poverty level
Renter-accupied housing units	46 663	12 009	11 656	5 312	3 842	6 419	3 573	2 626	851	375	9 854	11 956	12 342
HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER													
Married-couple families	19 773 4 043	2 093 365	4 169 1 139	2 438 708	2 102 538	3 9 19 853	2 423 341	1 873 79	550 12	206 8	13 911 11 827	15 626 12 385	2 894 505
25 to 34 years	7 297 3 055	532 253	1 245 447	904 265	774 336	1 752 604	1 176 436	670 558	226 104	18 52	15 517 16 680	16 049 18 042	958 453
45 to 64 years65 years ond over	3 616 1 762	487 456	721 617	367 194	333 121	530 180	418 52	473 93	186 22	101 27	14 249 7 746	17 680 12 904	584 394
Male householder, no wife present	8 024 1 350	1 968 232	1 658 435	1 044 167	697 124	1 285 212	604 123	439 28	207 23	122	10 924 10 120	12 840 11 448	1 7 49 295
25 to 34 years 35 ta 44 years	2 616 1 136	289 178	480 137	388 151	340 97	518 285	297 69	174 115	78 50	52 54	13 610 15 064	15 261 17 983	283 186
45 to 64 years65 years and over	1 595 1 327	469 800	319 287	277 61	85 51	220 50	71 44	110 12	34 22	10	10 086 4 437	11 389 6 825	487 498
Female householder, no husband present 15 to 24 years	18 866 2 473	7 948 835	5 829 993	1 8 30 275	1 043 105	1 215 187	546 69	314 5	94	47	6 152 7 003	7 734 7 455	7 699 961
25 ta 34 years	4 551 2 410	1 380 696	1 604 726	497 386	404 228	369 217	163 108	100 26	28 16	6 7	7 976 8 485	8 814 9 3 64	1 591 1 000
35 to 44 years	4 243 5 189	1 761 3 276	1 264 1 242	382 290	193 113	297 145	153 53	149 34	31 19	13 17	6 221	8 327	1 728
65 years ond over Medion age	36.3	56.1	34.7	32.9	31.8	31.8	32.5	38.2	38.6	40.8	4 275	5 677	2 419 44.5
YEAR HOUSEHOLDER MOVED INTO UNIT													
1979 to March 1980 1975 to 1978	19 984 15 200	3 848 3 826	5 459 3 498	2 428 1 830	1 766 1 356	3 113 2 197	1 696 1 247	1 117 857	413 250	144 139	10 705 10 377	12 468 12 486	4 547 3 757
1970 to 1974 1960 to 1969	5 809 3 788	2 128 1 432	1 317 824	505 361	417 209	624 389	382 199	336 231	63 106	37 37	7 621 7 426	10 467 10 990	1 975 1 342
1959 ar earlier	1 882	775	558	188	94	96	49	85	19	18	6 061	8 788	72!
PLUMBING FACILITIES BY PERSONS PER ROOM Complete plumbing for exclusive use	45 728	11 605	11 442	5 191	3 778	6 346	3 533	2 611	851	371	9 91 9	12 032	11 939
0.50 or less	26 025 16 745	7 514 3 362	6 765 3 921	2 845 2 018	1 980 1 543	3 279 2 734	1 755 1 595	1 215 1 083	449 350	223 139	9 031	11 338 13 054	6 217
0.51 to 1.00	2 414 544	612 117	579 177	263 65	217 38	2 734 271 62	1 373 157 26	264 49	47 5	4	11 350 10 152 9 345	12 425	4 319 1 092
1.51 or more Locking complete plumbing for exclusive use	9 35 447	404 229	214 133	121 30	64 33	7 3 17	40 5	15		4	6 167 4 906	12 034 8 263	311 403
0.50 or less	307	106	50	70	19	41	2	15	-	- 4	9 716	5 987 10 245	195 124
1.01 to 1.50 1.51 or more	129 52	43 26	20 11	21 -	12	7 8	26 7	_	-	_	10 179 5 000	11 027 9 277	53 31
SELECTED CHARACTERISTICS													
Heating equipment Central heating system	46 6 00 33 820	11 977 7 839	11 629 8 041	5 312 3 725	3 842 2 939	6 415 5 124	3 573 2 953	2 626 2 185	8 51 725	375 289	9 866 10 691	11 965 12 629	12 306 7 709
Air conditioning Central system	32 086 13 874	6 210 2 246	7 523 2 842	3 843 1 503	2 89 5 1 296	5 221 2 386	3 02 7 1 546	2 227 1 296	808 501	332 258	11 503 13 167	13 577 15 332	5 9 40 2 080
Vehicles available	36 117 22 070	5 242 4 280	9 174 7 029	4 7 14 3 149	3 570 2 122	6 221 3 190	3 428 1 170	2 582 723	8 25 284	361 123	11 932 9 807	13 934 11 443	6 128 4 630
2 or more Hause heating fuel	14 047 46 600	962 11 977	2 145 11 629	1 565 5 312	1 448 3 842	3 031 6 415	2 258 3 573	1 859 2 626	541 8 51	238 375	16 419 9 866	17 847 11 965	1 498 12 30 6
Utility gos Bottled, tonk, or LP gos	9 573 1 522	2 795 400	2 476 380	1 079 190	668 156	1 086 198	672 87	561 59	152 48	84 4	8 996 9 754	11 622 11 395	3 006 430
Electricity Fuel oil, kerosene, etc	30 811 897	7 392 237	7 509 271	3 407 109	2 723 53	4 627 75	2 493 95	1 802 44	614 6	244 7	10 370 7 934	12 306 10 952	7 230 225
Other Median rooms	3 797 4.1	1 153 3 .8	993 4.1	527 4.1	242 4.3	429 4.3	226 4.7	160 4.9	31 5.0	36 5.0	8 561	10 534	1 415 4.0
Specified renter-occupied housing units	43 876	11 093	11 042	5 047	3 585	6 175	3 374	2 436	791	333	9 910	11 973	11 335
CONTRACT RENT													
Less than \$100 \$100 to \$149	10 537 9 996	5 722 2 298	2 485 3 222	698 1 368	569 833	549 1 238	268 616	183 329	38 74	25 18	4 675 9 193	7 171 10 529	5 370 2 627
\$150 to \$199	9 300 5 795	1 208 531	2 724 1 265	1 409 724	878 681	1 756 1 191	746 707	465 426	99 214	15 56	11 274 13 886	12 429 15 270	1 426 576
\$250 to \$299 \$300 to \$349	3 144 1 184	186 70	459 151	413 81	302 106	754 217	473 183	388 222	131 107	38 47	16 259 18 994	17 762 20 731	225 88
\$350 to \$399 \$400 to \$499	509 353	15 16	48 9	17 10	34 14	84 29	155 42	95 162	40 15	21 56	22 316 28 267	23 127 32 359	13
\$500 or more No cosh rent	69 2 989	15	679	327	168	11 346	10 174	14 152	3 70	16 41	22 125 8 462	31 116 11 617	15 984
Median	\$149	\$85	\$139	\$157	\$160	\$178	\$197	\$221	\$237	\$290		•••	\$95
GROSS RENT	4 403	0.405	415	,,,		-,		.~	.,		0.570	00	0.000
Less than \$100 \$100 to \$149	4 421 4 932	3 405 1 871	615 1 630	151 483	96 372	71 312	50 168	17 62	16 25	9	3 570 6 545	4 492 8 667	2 939 1 832
\$150 to \$199 \$200 to \$249	8 066 9 188	1 982 1 495	2 748 2 614	1 059 1 322	610 927	1 020 1 514	369 758	242 412	21 113	15 33	8 776 10 917	9 975 12 153	2 034 1 793
\$250 to \$299 \$300 to \$349	7 029 3 928	712 39 3	1 750 601	946 504	777 323	1 407 887	766 550	482 454	147 178	42 38	12 843 15 715	14 148 16 643	899 555
\$350 to \$399 \$400 ta \$499	1 719 1 212	122 52	278 106	187 58	209 101	366 225	210 246	197 294	99 97	51 33	15 836 21 260	18 241 22 456	171 92 36
\$500 or more No cash rent	392 2 989	29 1 032	21 679	10 327	2 168	27 346	83 174	124 152	25 70	71 41	26 714 8 462	31 908 11 617	984
GROSS RENT AS PERCENTAGE OF HOUSEHOLD	\$217	\$143	\$203	\$230	\$235	\$250	\$267	\$293	\$313	\$359	•••	•••	\$160
INCOME IN 1979 Less than 15 percent	7 605	297	510	402	636	1 598	1 578	1 611	689	284	21 028	23 011	376
15 to 19 percent	6 679 6 133	537 803	670 1 396	896 1 071	833 965	2 174 1 366	1 086 343	450 189	32	- i	15 775 12 025	15 503 12 276	528 778
25 to 29 percent	4 657 3 104	662 392	1 611 1 584	1 076 718	612 245	491 143	171 22	34	-	-	10 129 8 789	10 283 8 791	734 527
35 to 49 percent 50 percent ar mare	5 538 6 474	1 550 5 130	3 289 1 303	523 34	126	50 7	-	_	-	-	6 613 3 181	6 682 3 272	1 693 5 025
Not computed Median	3 686 24.7	1 722 50+	679 33.1	327 25.0	168 21.2	346 18.0	174 15.1	152 12.9	70 10 <i>—</i>	48 10—	5 925	10 350	1 674 50+
	27.7	- JJT	JJ. 1	23.0	21.4	, , , ,	13.1	14.7		,,,			557

Table A - 5. Selected Monthly Owner Costs for Mortgaged Housing Units: 1980

[Doto are estimates based on a sample, see Introduction For meaning of symbols, see Introduction For definitions of terms, see appendixes A and 8]

	(DOTO OTC COLLING	7163 00364 011 0	sumple, see tim	odociloii Tol III	eaning or symbo	is, see infloducti	on for defining	ins or renns, ser	e appendixes A	uno a j	
The SMSA	Total	Less than \$200	\$200 to \$249	\$250 to \$299	\$300 to \$349	\$350 to \$399	\$400 ta \$499	\$500 to \$599	\$600 to \$749	\$750 or more	Median (dollars)
Specified owner-occupied housing units	50 201	7 939	8 433	7 701	6 785	5 350	7 167	3 460	2 217	1 149	308
PERSONS IN UNIT 1 person	3 394 12 499 12 008 13 626 5 802 1 933 663 276 3.27	1 186 2 717 1 579 1 442 686 176 98 55 2.54	694 2 252 2 007 2 187 823 358 66 46 3.13	426 1 964 1 854 2 177 879 250 130 21 3.29	342 1 536 1 832 1 848 749 323 126 29 3.33	280 1 246 1 348 1 481 725 161 80 29 3 35	247 1 430 1 875 2 219 911 317 90 78 3.51	112 748 830 1 202 389 136 36 7 3.53	77 444 390 722 443 115 15 11	30 162 293 348 197 97 22 - 3 76	237 283 315 327 334 328 315 328
HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER Married-couple families 15 to 24 years 25 to 34 years 35 to 44 years 45 to 64 years 45 years and over Male householder, no wife present 15 to 24 years 25 to 34 years 35 to 44 years 45 to 64 years 45 to 64 years 45 to 64 years 55 years and over Female householder, no husband present 15 to 24 years 25 to 34 years 35 to 44 years 45 to 64 years 45 years ond over Median age	41 842 1 431 12 130 11 747 14 625 1 909 2 307 142 756 526 638 245 6 052 111 966 1 429 2 574 972 41.7	5 740 181 766 1 387 2 690 2716 539 27 123 68 187 134 1 660 11 126 207 831 485 51.0	6 696 210 1 518 1 667 2 872 429 431 131 131 131 89 136 62 1 306 23 181 275 630 197 45.5	6 314 191 1 962 1 584 2 298 279 279 294 6 101 70 117 - 1 093 21 201 273 418 180 42.1	5 782 310 2 040 1 377 1 874 181 249 28 85 40 75 21 754 27 173 221 274 59 39.7	4 577 222 1 534 1 336 1 364 1 304 26 105 82 63 28 469 14 149 161 136	6 478 176 2 425 1 977 1 799 101 258 18 137 89 14 431 9 79 164 141 38 37.8	3 121 100 1 069 1 080 794 78 150 24 56 48 22 189 6 31 59 89 4 38.3	2 045 28 603 840 570 4 66 - 18 39 9 106 41 39 38.7	1 089 13 213 499 364 16 15 28 16 40.9	319 322 345 345 288 281 345 345 249 191 253 301 294 293 236 200
YEAR HOUSEHOLDER MOVED INTO UNIT 1979 to Morch 1980	7 039 17 138 11 150 11 437 3 437	412 1 249 1 542 3 221 1 515	394 1 728 2 561 2 982 768	665 2 444 2 192 1 962 438	853 2 882 1 419 1 351 280	908 2 325 1 214 746 157	1 457 3 520 1 313 687 190	1 001 1 649 477 290 43	865 948 269 99 36	484 393 163 99	419 356 284 242 213
ROOMS 1 to 3 rooms 4 rooms 5 rooms 6 rooms 7 rooms 8 or more rooms Medion	361 3 019 13 608 14 305 8 952 9 956 6.1	179 1 275 3 382 2 171 675 257 5.2	74 662 2 981 3 059 1 090 567 5.7	46 412 2 487 2 514 1 474 768 5.9	31 306 1 916 2 125 1 403 1 004 6.0	9 180 1 140 1 617 1 275 1 129 6.3	22 127 1 173 1 788 1 713 2 344 6.8	34 367 733 773 1 553 7.3	- 16 145 217 395 1 444 8.0	7 17 81 154 890 8.5+	201 218 259 288 344 453
YEAR STRUCTURE BUILT 1975 to Morch 1980	9 081 8 766 14 342 9 176 4 459 4 377	331 727 2 278 2 269 1 225 1 109	335 1 163 3 043 2 002 980 910	704 1 434 2 505 1 631 744 683	1 101 1 211 2 128 1 252 595 498	1 148 1 186 1 607 728 367 314	2 269 1 662 1 566 821 356 493	1 584 710 681 246 130	1 040 457 341 159 52 168	569 216 193 68 10 93	436 344 287 260 252 262
VALUE Less thon \$10,000 \$10,000 to \$19,999 \$20,000 to \$29,999 \$30,000 to \$39,999 \$40,000 to \$39,999 \$50,000 to \$59,999 \$60,000 to \$79,999 \$80,000 to \$79,999 \$100,000 to \$149,999 \$150,000 or more	1 163 4 854 9 167 11 124 8 490 5 348 6 320 2 116 1 210 409 \$38 900	752 2 067 2 432 1 549 757 170 165 32 6 9	176 1 327 2 428 2 276 1 257 542 359 51 15 2	116 671 1 953 2 255 1 395 731 460 98 11 11 11 \$34 600	84 430 1 113 2 179 1 477 690 582 186 38 6	13 161 593 1 452 1 329 806 805 117 60 14 \$43 300	22 168 542 1120 1580 1357 1752 452 150 24	30 81 223 540 697 1 196 457 212 24 \$61 800	- 25 63 145 334 795 486 310 59 \$74 500		172 214 244 289 328 384 443 527 655 750 +
SELECTED MONTHLY OWNER COSTS AS PERCENTAGE OF HUUSEHOLD INCOME IN 1979 Less thon 15 percent 15 to 19 percent 20 to 24 percent 25 to 29 percent 30 to 34 percent 35 percent or more Not computed Median	17 848 10 631 7 692 4 516 2 732 6 535 247 18.4	4 812 1 018 648 380 331 699 51 13.0	4 478 1 539 848 407 294 788 79 14.5	3 150 1 748 1 002 578 350 830 43 16.9	2 051 1 759 1 204 606 281 862 22 18.8	1 301 1 378 925 580 378 768 20	1 221 1 926 1 609 865 406 1 132 8 21.3	426 684 809 547 314 669 11 23.8	208 401 458 390 267 480 13	201 178 189 163 111 307 - 25 2	246 329 358 375 365 356 246
SELECTED CHARACTERISTICS Heating equipment Steam or hot water system Central warm-oir furnace or electric heat pump Other built-in electric units Floor, wall, or pipeless furnace Other means Air conditioning Central system 1 or more individual room units House heating fuel Utility gas Sottled, tank, or LP gas Electricity Fuel oil, kerosene, etc. Other	50 191 245 23 364 15 629 1 777 9 176 45 566 23 108 22 458 50 191 11 799 1 249 31 228 996 4 919	7 939 16 1 520 3 417 319 2 667 6 515 1 170 5 345 7 939 1 248 4 985 139 1 299	8 428 1 12 2 164 3 618 446 2 188 7 408 2 045 5 363 8 428 1 333 200 5 482 180 1 233	7 701 31 2 922 2 969 366 1 413 6 968 2 938 4 030 7 701 1 489 209 5 019 151 833	6 785 25 3 088 2 267 239 1 166 6 195 3 083 3 112 6 785 1 374 161 4 537 111 602	5 350 44 2 980 1 461 210 655 5 023 3 004 2 019 5 350 1 412 135 3 401 76 326	7 162 55 4 835 1 380 160 732 6 803 4 963 1 840 7 162 2 155 199 4 231 165 412	3 460 100 2 863 325 299 233 3 361 2 886 475 3 460 1 263 1 263 1 46 1 956 53 1 42	2 217 26 1 929 169 - 93 2 157 1 926 231 2 217 926 9 1 159 77 46	1 149 26 1 063 23 8 29 1 136 1 093 43 1 149 599 22 458 44 26	308 394 383 263 267 244 315 389 256 308 366 287 301 313 247

Table A -6. Selected Monthly Owner Costs for Not Mortgaged Housing Units: 1980

[Oota are estimates based on a samp!», see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and 8]

	(oord ore cannere			on. To medining	or symbols, see i	mirodociton. Tor	definitions of fem	rs, see appendixes	r A Gild Oj	
The SMSA	Total	Less than \$50	\$50 to \$74	\$75 to \$99	\$100 to \$124	\$125 to \$149	\$150 to \$199	\$200 to \$249	\$250 or more	Medion (dollors)
Specified owner-occupied housing units	32 011	1 199	4 189	7 445	8 130	5 045	4 027	1 271	705	110
PERSONS IN UNIT										
1 person2 persons	7 904 14 316	506 463	1 697 1 693	2 271 3 493	1 613 3 916	931 2 249	606 1 738	168 506	112 258	94 110
3 persons	5 056	93	371	925	1 399	1 036	836	261	135	120
4 persons	2 894	71	279	487	767	500	532	195	.63	120
5 persons6 persons	1 266 350	51 9	85 39	206 36	270 124	212	249 37	80 37	113	127 118
7 persons	154	á	6	27	20	49	20	8	21	136
8 or more persons	71	. 3	19		21		9	16	3	116
Median	2.07	1.70	1.73	1.92	2.13	2.21	2.31	2.42	2.43	
HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER				4 005	5 055	0.000			***	
Married-cauple families	19 978 191	532 21	2 109 34	4 285 44	5 355	3 383 34	2 835	9 59 17	520	114
25 to 34 years	1 006	85	131	227	236	150	131	46	_	106
35 to 44 years	2 117	61	233 797	378	555	334	343	151	62	117
45 to 64 years65 years and over	9 894 6 770	201 164	914	1 954 1 682	2 757 1 766	1 820 1 045	1 522 839	517 228	326 132	118 109
Male hauseholder, no wife present	2 188	208	409	488	481	298	225	44	35	99
15 to 24 years	59	. 6	17	4 7	22	- 9	10	-	_	103
25 to 34 years	86 160	17 20	13 23	20	26 22	11	6 46	18	8	106 119
45 to 64 years	897	86	185	212	193	119	82	16	4	96
65 years and over Female householder, no husband present	986 9 845	79 459	171 1 671	245 2 672	218 2 294	159 1 364	81 9 67	10 268	23 150	100 101
15 to 24 years	44		- '0'-	1 0/1	2 2/4	21	23	200	130	152
25 to 34 years	163	8	15	44	49	14	13	8	12	107
35 to 44 years 45 to 64 years	283 3 320	129	12 469	52 884	61 799	45 530	72 381	23 85	18 43	134 106
65 years and over	6 035	322	1 175	1 692	1 385	754	478	152	77	'97
Median age	62.7	63.7	66.3	64.6	62.2	61.5	59.7	57.2	58.5	
YEAR HOUSEHOLDER MOVED INTO UNIT										
1979 to March 1980	1 177	60	136	159	305	210	215	70	22	119
1975 to 1978 1970 to 1974	3 294 3 389	166 91	417 355	656 649	864 890	476 583	450 552	187 141	78 128	112 117
1970 to 1974	8 617	311	903	2 081	1 954	1 414	1 343	421	190	113
1959 or earlier	15 534	571	2 378	3 900	4 117	2 362	1 467	452	287	106
ROOMS		<u>^</u>					i			
1 to 3 rooms	591	128	163	116	75	35	44	20	10	76
4 rooms	5 063	431	1 338	1 518	1 038	437	248	36	17	88
5 rooms	10 797	409	1 603	2 926	3 105	1 581	929	213	31	104
6 rooms 7 rooms	8 957 3 829	193 13	814 172	2 120 569	2 613 919	1 633	1 219 845	262 306	103 122	113 132
8 or more rooms	2 774	25	99	196	380	476	742	434	422	164
Median	5.5	4.6	4.9	5.2	5.5	5.8	6.2	6.8	8.2	
YEAR STRUCTURE BUILT										
1975 to March 1980	1 618	100	209	240	385	284	246	108	46	117
1970 to 1974	1 890 5 543	70 214	235 476	279 1 208	476 1 276	319 1 007	357 918	117 266	37 178	119 117
1950 to 1959	7 934	210	823	1 736	2 276	1 299	1 116	334	140	
1940 to 1949	6 005	236	1 083	1 612	1 447	904	493	135	95	101
1939 or earlier	9 021	369	1 363	2 370	2 270	1 232	897	311	209	104
VALUE									,	
Less than \$10,000\$10,000 to \$19,999	3 468 7 169	558 431	898 1 510	873 2 180	587 1 607	276 814	192 479	73	11 35	83 94
\$20,000 to \$29,999	7 906	156	1 210	2 276	2 172	1 151	735	148	58	104
\$30,000 to \$39,999	5 449	43	341	1 258	2 026	997	586	141	57	113
\$40,000 to \$49,999 \$50,000 to \$59,999	3 392 1 788	8	147 51	564 277	1 057 393	795 540	612 431	138 172	71 23	123 138
\$60,000 to \$79,999	1 651		32	96	270	368	631	191	63	155
\$80,000 to \$99,999	419	_	~		9	63	163	132	.52	192
\$100,000 to \$149,999 \$150,000 or more	538 231	- 2	_	16	9	30	177 21	129 34	177 158	214 250+
Median	\$26 100	\$10 900	\$17 700	\$22 100	\$28 100	\$32 500	\$40 300	\$50 900	\$92 000	
SELECTED MONTHLY OWNER COSTS AS										
PERCENTAGE OF HOUSEHOLD INCOME IN 1979										
Less than 10 percent	14 560	705	1 794	3 430	3 833	2 332	1 751	389	326	109
10 to 14 percent	6 139 3 519	191 171	795 599	1 304 865	1 603 824	876 537	913 363	341 114	116 46	112 104
20 to 24 percent	2 208	34	379	561	520	383	203	81	47	106
25 to 29 percent	1 290	11	173	349	347	165	185	47	13	108
30 to 34 percent	1 021 2 881	19 18	146 233	288 590	233 665	124 565	103 480	77 204	31 126	106
Not computed	393	50	70	58	105	63	29	18	120	104
Median	11.0	10-	11.7	11.0	10.6	10.9	11.4	13.5	11.1	
SELECTED CHARACTERISTICS						ľ				
Heating equipment	32 002	1 190	4 189	7 445	8 130	5 045	4 027	1 271	705	110
Steam or hot water system	296	. 8	9	26	59	59	35	62	38	144
Centrol warm-air furnace ar electric heat pump Other built-in electric units	9 44 6 8 4 67	61 162	406 936	1 436 2 406	2 398 2 522	2 001 1 361	2 003 802	683	458 55	130 107
Floar, wall, or pipeless furnoce	1 997	23	206	351	516	400	372	90	39	120
Other means	11 796	936	2 632	3 226	2 635	1 224	815	213	115	93
Air conditioning	25 384 7 959	377 60	2 584 213	5 770 1 026	6 965 1 881	4 297 1 719	3 593 1 874	1 165 706	633 480	114 137
1 or more individual room units	17 425	317	2 371	4 744	5 084	2 578	1 719	459	153	106
House heating fuel	32 002	1 190	4 189	7 445	8 130	5 045	4 027	1 271	705	110
Utility gas Battled, tonk, or LP gas	7 331 1 673	118 33	741 190	1 548 383	1 833 367	1 351 272	1 038	394 72	308 62	117 116
Electricity	16 611	354 354	1 749	3 942	4 646	2 783	2 254	629	254	112
Fuel oil, kerosene, etc.	1 697	29	161	377	409	250	240	150	81	117
Other	4 690	656	1 348	1 195	875	389	201	26	-	82

Table A -7. Year Structure Built for Owner- and Renter-Occupied Housing Units: 1980

(Data are estimates based on a sample, see introduction — For meaning of symbols, see Introduction — For definitions of terms, see appendixes A and B)

	Owner-occupied housing units						Renter-accupied housing units					
The SMSA	Total	1975 to March 1980	1970 ta 1974	1960 to 1969	1940 to 1959	1939 or earlier	Total	1975 to March 1980	1970 to 1974	1960 to 1969	1940 to 1959	1939 or earlier
Occupied housing units	104 097	14 568	15 499	24 703	32 481	16 846	46 663	5 170	8 482	10 478	14 355	8 178
HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER Married-couple families 15 to 24 years 25 to 34 years 35 to 44 years 45 to 64 years 65 years and over Male householder, no wife present 15 to 24 years 25 to 34 years 25 to 34 years 35 to 64 years 45 to 64 years 55 years and over Female householder, no husband present 15 to 24 years 25 to 34 years 45 to 64 years 25 to 34 years 25 to 54 years 25 to 54 years 35 to 44 years 45 to 64 years 55 years and over Median age	77 182 2 618 16 235 17 033 30 132 11 164 6 583 330 1 271 1 058 2 268 1 656 20 332 245 1 533 2 161 7 399 8 994 49.8	12 567 897 5 085 3 536 2 590 459 781 72 293 1155 216 45 1 220 41 316 224 448 191 36.2	12 623 500 3 860 3 743 3 834 686 926 62 294 195 278 97 1 950 69 363 449 683 386 40.2	19 518 447 3 325 4 948 8 794 2 904 229 212 524 293 3 833 41 375 614 1 689 1 114 48.1	22 806 648 2 989 3 692 10 941 4 536 2 194 87 3655 353 782 607 7 481 63 352 626 3 020 3 420 55.6	9 668 126 976 1114 3 973 3 479 1 330 143 468 614 5 848 31 127 248 1 559 3 883 63.9	19 773 4 043 7 297 3 055 3 616 1 762 8 024 1 350 2 616 1 136 1 595 1 327 18 866 2 473 4 551 2 410 4 243 5 189 36.3	2 068 519 887 363 197 102 937 153 409 189 91 95 2 165 322 598 244 354 647 33.1	3 582 864 1 523 524 484 187 1 671 385 631 248 187 220 3 229 683 940 369 473 764 32.0	4 701 955 1 927 657 740 422 1 590 326 522 209 309 224 4 187 511 1 222 491 898 1 065 34.2	6 051 1 209 2 109 9 58 1 229 546 2 452 778 331 603 419 5 852 659 1 245 891 1 524 1 533 38.4	3 371 496 851 553 966 505 1 374 165 276 159 405 369 3 433 298 546 415 994 1 180 48.2
YEAR HOUSEHOLDER MOVED INTO UNIT 1979 to Morch 1980 1975 to 1978 1970 to 1974 1960 to 1969 1959 or earlier	11 218 26 165 19 103 24 106 23 504	5 055 9 513 - - -	1 827 4 709 8 963 -	1 797 5 025 4 400 13 481	1 898 4 836 4 137 7 516 14 094	641 2 083 1 603 3 109 9 410	19 984 15 200 5 809 3 788 1 882	3 473 1 697 - -	4 324 3 068 1 090 —	4 263 3 653 1 354 1 208	5 294 4 453 2 076 1 594 938	2 630 2 329 1 289 986 944
ROOMS 1 room	96 344 1 699 13 350 30 637 27 785 30 186 5.7	26 64 180 1 611 3 461 3 325 5 901 6.1	35 72 349 2 128 4 498 3 072 5 345 5.7	29 75 428 2 683 7 045 7 131 7 312 5.8	6 70 486 4 520 10 662 9 598 7 139 5 6	63 256 2 408 4 971 4 659 4 489 5 7	962 1 907 8 862 18 029 10 329 4 441 2 133 4.1	333 376 1 097 1 841 975 262 286 3.9	282 447 1 358 3 772 1 677 651 295 4.1	209 359 1 685 4 386 2 398 1 064 377 4 2	94 379 2 812 5 519 3 313 1 610 628 4 2	44 346 1 910 2 511 1 966 854 547 4 2
PLUMBING FACILITIES BY PERSONS PER ROOM Complete plumbing for exclusive use 0.50 or less 0.51 to 1.00 1.01 to 1.50 1.51 or more Lacking complete plumbing for exclusive use 0.50 or less 0.51 to 1.00 1.01 to 1.50 1.51 or more	102 776 65 582 34 828 2 036 330 1 321 763 418 98 42	14 462 8 472 5 698 268 24 106 18 62 2	15 374 8 076 6 803 405 90 125 47 59 12	24 450 14 467 9 331 502 150 253 99 110 38 6	32 123 21 958 9 483 643 39 358 217 117 22 2	16 367 12 609 3 513 218 27 479 382 70 24 3	45 728 26 025 16 745 2 414 544 935 447 307 129 52	5 123 3 024 1 898 156 45 47 36 5	8 428 5 004 3 133 208 83 54 36 12 - 6	10 307 5 774 3 892 525 116 171 86 68 9	13 989 7 617 5 188 989 195 366 135 128 73 30	7 881 4 606 2 634 536 105 297 154 94 42 7
PERSONS IN UNIT 1 person	15 324 33 802 21 823 20 099 8 666 4 383 2.63 304 193	991 3 855 3 544 4 074 1 503 601 3.19 48 012	1 414 3 558 3 603 4 330 1 666 928 3 27 51 395	2 794 7 487 5 417 5 376 2 463 1 166 2.88 75 910	5 670 12 376 6 536 4 536 2 200 1 163 2.35 87 060	4 455 6 526 2 723 1 783 834 525 2.11 41 816	15 217 13 100 7 762 5 458 2 940 2 186 2.12	2 039 1 493 711 499 254 174 1.87	2 935 2 594 1 543 822 385 203 2 00	3 208 2 918 1 840 1 338 673 501 2 20 25 806	4 356 3 716 2 435 1 927 1 079 842 2.26 37 146	2 679 2 379 1 233 872 549 466 2 09 20 046
UNITS IN STRUCTURE 1, detoched or attached 2	93 125 1 884 665 576 399 53 7 395	12 204 121 65 86 66 1 2 025	11 797 239 89 68 48 9 3 249	22 242 377 88 108 111 33 1 744	31 102 614 188 185 105 4 283	15 780 533 235 129 69 6	18 881 8 718 3 863 3 131 5 535 4 079 2 456	1 119 819 367 299 1 004 1 076 486	1 388 1 766 602 725 1 801 1 231 969	3 689 2 513 693 592 1 319 1 010 662	8 104 2 510 1 254 981 747 484 275	4 581 1 110 947 534 664 278 64
SELECTED CHARACTERISTICS Heating equipment Steam or hot water system Central warm-air furnace or electric heat pump Other built-in electric units Floor, wall, ar pipeless furnace Other means Air conditioning Central system 1 or more individual room units House heating fuel Utility gas Battled, tank, or LP gas Electricity Fuel oil, kerosene, etc. Other Income in 1979 below poverty level Percent below poverty level	104 073 742 42 089 28 063 4 546 28 633 87 611 37 897 49 714 104 073 21 908 5 110 59 678 3 619 13 399 10.0	14 568 16 10 989 1 055 117 2 391 12 694 10 465 2 229 14 568 3 294 8 780 139 1 793 893 6.1	15 499 13 9 039 3 454 221 2 772 13 560 8 088 5 472 15 499 2 699 9 946 201 1 858 1 133 7.3	24 698 20 9 789 9 105 645 5 139 22 153 10 025 12 128 24 698 3 346 1 147 16 909 427 2 869 1 948 7.9	32 476 211 7 639 11 801 2 363 10 462 26 915 6 777 20 138 32 476 5 992 1 706 18 871 1 323 4 584 3 671 11.3	16 832 4 633 2 648 1 200 7 869 12 289 2 542 9 747 16 832 6 577 900 5 172 1 529 2 654 2 754 16.3	46 600 794 15 352 15 986 1 688 12 780 32 086 13 874 18 212 46 600 9 573 1 522 30 811 877 3 797 12 342 26.4	5 170 13 3 417 1 280 50 410 4 674 3 440 1 234 5 170 694 81 4 252 10 133 1 031 19 9	8 478 19 5 163 2 445 122 7 469 5 074 2 395 8 478 955 314 6 979 49 181 1 455 17 2	10 460 98 3 795 4 262 315 1 990 8 135 3 714 4 421 10 460 1 818 341 7 721 144 436 2 615 25.0	14 336 155 1 849 6 190 6 190 5 288 8 136 6 1 191 6 945 14 336 3 209 472 8 742 356 1 557 4 447 31 0	8 156 509 1 128 1 809 347 4 363 3 672 455 3 217 8 156 2 897 314 3 117 318 1 490 2 794 34 2
HOUSEHOLD INCOME IN 1979 Less than \$5,000. \$5,000 to \$5,999. \$10,000 to \$12,499. \$12,500 to \$14,999. \$15,000 to \$19,999. \$20,000 to \$24,999. \$25,000 to \$24,999. \$33,000 to \$49,999. \$35,000 or \$49,999. \$40,000 or more. Median Mean.	11 650 15 166 7 908 7 465 16 353 14 873 18 270 8 494 3 918 \$17 956 \$20 609	759 1 229 834 1 019 2 346 2 443 3 467 1 764 707 \$22 059 \$24 330	968 1 869 1 223 1 120 2 595 2 366 3 240 1 414 704 \$19 946 \$22 953	2 038 2 830 1 619 1 665 3 923 3 907 5 159 2 486 1 076 \$20 335 \$22 572	4 420 5 334 2 754 2 321 5 305 4 469 4 856 2 130 892 \$16 287 \$18 762	3 465 3 904 1 478 1 340 2 184 1 688 1 548 1 548 700 539 \$11 783 \$15 918	12 009 11 656 5 312 3 842 6 419 3 573 2 626 851 375 \$9 854 \$11 956	1 090 1 079 529 522 832 479 419 149 71 \$11 966 \$13 945	1 572 2 132 874 695 1 386 834 713 186 90 \$11 536 \$13 546	2 423 2 492 1 189 871 1 619 870 670 224 120 \$10 681 \$12 862	4 135 3 746 1 722 1 228 1 815 896 529 223 61 \$9 002 \$10 668	2 789 2 207 998 526 767 494 295 69 33 \$7 658 \$10 151

Table A=8. Units in Structure for Owner- and Renter-Occupied Housing Units: 1980

[Ooto are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

[C)wner-occupied h	ousing units		Renter-occupied housing units							
The SMSA	Total	l unit, detoched or ottoched	2 or more units	Mobile home or trailer, etc.	Total	l unit, detoched or ottoched	2 units	3 and 4 units	5 to 9 units	10 to 49 units	50 or more units	Mobile home or trailer, etc.
Occupled housing units Condominium housing units	104 097 198	93 125 44	3 577 154	7 395 -	46 663 392	18 881 71	8 718 10	3 863 122	3 131 33	5 535 59	4 079 97	2 456
HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER Married-couple families 15 to 24 years 25 to 34 years 35 to 44 years 45 to 64 years 15 to 24 years 25 to 34 years 25 to 34 years 25 to 34 years 35 to 44 years 25 to 34 years 35 to 44 years 45 to 64 years 45 to 64 years 25 to 34 years 35 to 44 years 45 to 64 years 35 to 44 years 25 to 34 years 35 to 44 years 45 to 64 years 35 to 44 years 45 to 64 years 46 years and over Median age YEAR HOUSEHOLDER MOVED INTO UNIT	77 182 2 618 16 235 17 033 30 132 11 164 6 583 330 1 271 1 058 2 268 1 656 20 332 245 1 533 2 161 7 399 8 994 49.8	69 939 1 726 14 182 15 623 28 095 10 313 5 285 226 959 819 1 809 1 472 17 901 177 1 232 1 854 6 615 8 023 50.3	2 074 70 364 345 853 442 456 27 126 95 137 71 1 047 20 58 105 344 520 54.7	5 169 822 1 689 1 065 1 184 409 842 77 1 186 144 322 113 1 384 48 243 202 440 451 39.2	19 773 4 043 7 297 3 055 3 616 1 762 8 024 1 350 2 616 1 136 2 616 1 595 1 327 18 866 2 473 2 473 4 243 5 189 36.3	10 291 1 528 3 533 1 890 2 318 1 022 2 475 390 642 302 628 513 6 115 6 238 1 066 1 557 1 638 38.9	3 769 983 1 644 482 412 248 1 346 161 528 240 242 175 3 603 503 505 468 853 632 32.5	1 382 439 553 125 206 59 851 142 327 137 70 1 630 258 497 192 341 342 32.1	975 243 370 135 141 86 635 125 234 50 132 94 1 521 176 472 239 347 287 343	1 483 325 570 158 268 162 1 382 320 539 213 218 92 2 670 516 805 203 473 32.9	680 172 135 46 162 165 840 106 120 285 2 559 170 312 103 580 1 394 61.1	1 193 353 492 219 109 20 495 106 123 88 80 98 768 139 175 139 92 223 32.4
1979 to March 1980	11 218 26 166 19 103 24 106 23 504	9 174 22 588 16 304 22 587 22 472	461 832 527 768 989	1 583 2 746 2 272 751 43	19 984 15 200 5 809 3 788 1 882	6 968 5 870 2 512 2 206 1 325	3 881 2 918 1 036 677 206	1 942 1 192 380 230 119	1 291 1 006 525 241 68	2 645 1 914 620 244 112	1 6 84 1 683 524 142 46	1 573 617 212 48 6
1 room	96 344 1 699 13 350 30 637 27 785 30 186 5.7	56 157 982 9 154 27 378 26 294 29 104 5.8	53 147 780 968 885 744 5.3	40 134 570 3 416 2 291 606 338 4.4	962 1 907 8 862 18 029 10 329 4 441 2 133 4.1	39 256 1 748 5 689 6 030 3 301 1 818 4.8	31 188 1 673 4 864 1 401 429 132 4.0	59 191 1 301 1 686 496 94 36 3.7	22 154 836 1 290 542 219 68 3.9	163 481 1 565 2 257 851 177 41 3.7	619 581 1 311 988 447 111 22 3.1	29 56 428 1 255 562 110 16 4.1
PLUMBING FACILITIES BY PERSONS PER ROOM Complete plumbing for exclusive use 0.50 or less	102 776 65 582 34 828 2 036 330 1 321 763 418 98 42	92 075 59 829 30 457 1 597 192 1 050 608 318 84 40	3 417 2 242 1 038 110 27 160 93 55 12	7 284 3 511 3 333 329 111 111 62 45 2	45 728 26 025 16 745 2 414 544 935 447 307 129 52	18 308 9 537 7 256 1 287 228 573 275 153 107 38	8 617 4 755 3 312 482 68 101 40 56 5	3 783 2 223 1 322 194 44 80 30 34 10 6	3 095 1 730 1 121 200 44 36 17 19	5 453 3 948 1 329 118 58 82 49 25 8	4 055 2 800 1 198 25 32 24 24	2 417 1 032 1 207 108 70 39 12 20 7
BEDROOMS None	2 514 33 774 52 131 12 878 2 686	74 1 723 27 693 48 638 12 471 2 526	335 1 536 1 252 311 143	40 456 4 545 2 241 96 17	1 133 11 929 23 860 8 234 1 293 214	58 2 368 9 477 5 758 1 025 195	55 1 971 5 766 815 106 5	88 1 630 1 858 267 14 6	36 1 165 1 507 326 89 8	201 2 493 2 416 394 31	658 2 042 1 176 178 25	37 260 1 660 496 3 -
HOUSEHOLD INCOME IN 1979 Less than \$5,000 \$5,000 to \$9,999 \$10,000 to \$12,499 \$12,500 to \$14,999 \$15,000 to \$19,999 \$20,000 to \$24,999 \$25,000 to \$34,999 \$35,000 to \$49,999 \$50,000 or more Median Mean	11 650 15 166 7 908 7 465 16 353 14 873 18 270 8 494 3 918 \$17 956 \$20 609	9 959 12 860 6 680 6 454 14 335 13 657 17 214 8 174 3 792 \$18 663 \$21 249	539 703 290 265 524 442 491 233 90 \$14 920 \$18 248	1 152 1 603 938 746 1 494 774 565 87 36 \$12 515 \$13 697	12 009 11 656 5 312 3 842 6 419 3 573 2 626 851 375 \$9 854 \$11 956	4 830 4 433 2 122 1 572 2 509 1 558 1 296 414 147 \$10 209 \$12 486	1 725 2 135 1 170 744 1 522 763 464 158 37 \$11 066 \$12 396	979 1 136 542 348 452 197 155 45 9 \$9 312 \$10 450	1 036 864 306 242 332 164 132 38 17 \$7 493 \$10 021	1 168 1 362 630 503 921 505 248 106 92 \$10 942 \$13 031	1 658 873 297 221 380 246 244 87 73 \$6 786 \$11 256	613 853 245 212 303 140 87 3 - \$8 549 \$9 896
SELECTED CHARACTERISTICS Heating equipment Steam or hot woter system Central worm-air furnace or electric heat pump Other built-in electric units Floor, wall, or pipeless furnace Other means Air conditioning Centrol system Vehicles available 1 2 or more House heating fuel Utility gas Bottled, tank, or LP gas Electricity Fuel oil, kerosene, etc. Other Water heating fuel Utility gos Bottled, tonk, or LP gas Electricity Fuel oil, kerosene, etc. Other With own children under 18 years With own children under 6 years Female householder Nordamily householder Income in 1979 below poverty level Percent below poverty level	104 073 742 42 089 28 063 4 546 28 6633 87 611 37 897 97 884 28 223 69 761 104 073 21 908 5 110 59 678 3 619 13 758 103 562 10 996 791 91 483 209 87 869 42 267 15 684 8 761 3 690 662 16 228 10 399 10.0	93 106 635 36 284 26 220 4 222 25 745 79 111 34 552 24 308 63 544 93 106 20 691 3 985 52 841 3 145 12 444 92 665 10 549 603 81 267 65 181 79 345 37 789 13 450 7 797 3 169 536 13 780 8 806 9.5	3 577 104 1 211 977 135 1 150 2 934 1 144 3 286 2 001 3 577 133 1 961 155 511 3 566 3 160 3 170 9 15 2 609 992 388 368 122 23 968 122 23 968 12.2	7 390 3 4 594 866 189 1 738 5 566 2 201 6 846 2 201 6 846 2 201 6 846 7 390 4 216 7 390 992 4 876 319 803 7 331 172 7 046 991 172 7 046 991 13 5 915 3 488 1 846 5 96 3 99 103 1 480 1 15.6	46 600 79 15 352 15 986 1 688 12 780 32 086 13 874 36 117 22 070 14 047 46 600 9 573 1 522 30 811 3 877 46 202 5 006 587 40 369 90 150 29 427 17 433 9 316 8 478 6 114 2 415 17 236 12 342 266,4	18 828 78 3 519 6 023 1 031 8 177 11 004 2 551 15 134 7 180 18 828 4 604 8 808 4 604 8 808 4 61 3 089 18 496 1 881 261 16 273 23 58 14 453 8 919 4 490 3 649 2 552 8 66 4 428 5 438 28.8	8 712 61 2 696 3 746 3 746 1 883 6 185 2 583 7 153 4 547 2 606 8 712 1 677 8 700 8 700 8 36 4 57 7 795 24 	3 863 135 1 290 1 481 92 865 2 468 1 008 2 853 2 071 782 3 863 1 050 61 2 574 106 3 858 580 47 3 217 14 2 124 1 088 661 631 434 201 1 739 1 001 2 55,9	3 131 135 1 246 1 056 80 614 2 047 1 157 2 150 1 536 614 3 131 770 17 2 154 49 141 3 120 558 54 2 473 35 1 872 1 189 2 666 1 259 1 136 3 6,3	5 535 269 3 198 4 607 48 4 413 4 728 3 486 4 442 3 057 1 385 5 535 790 74 4 508 101 62 5 517 661 93 4 709 36 18 2 321 1 075 600 787 577 255 3 214 1 126	4 079 116 2 208 1 618 29 108 3 856 2 546 2 344 1 7700 6444 4 079 19 3 631 16 14 4 079 398 13 3 656 1 12 1 089 415 172 362 192 24 2 990 1 180 28,9	2 452 1 195 455 82 720 1 798 543 2 041 1 205 836 2 452 283 400 1 537 104 128 2 432 74 2 246 7 13 1 671 1 219 785 403 327 179 785 403 327 179 785 30,9

Table A -9. Owner- and Renter-Occupied Housing Units by Size of Household: 1980

[Data are estimates based an a sample, see introduction. For meaning of symbols, see introduction. For definitions of terms, see appendixes A and 8]

The SMSA	Total	1 person	2 persans	3 persons	4 persons	5 persons	6 persons	7 persons	8 ar mare persons	Median	Tatal persons
Owner-occupied housing units Nanrelatives present	104 097 2 035	15 324	33 802 709	21 823 631	20 099 241	8 666 181	2 825 175	1 087	471 38	2.63 2 99	304 193 7 243
ROOMS 1 to 3 rooms	2 139 13 350 30 637 27 785 15 255 14 931 5.7	1 000 3 754 5 038 3 343 1 209 980 5.1	684 5 037 11 046 9 184 4 414 3 437 5 5	224 2 553 6 309 5 974 3 676 3 087 5.8	138 1 352 5 212 5 635 3 686 4 076 6.1	63 454 2 081 2 415 1 476 2 177 6.2	16 136 583 751 556 783 6.4	11 39 268 307 202 260 6.2	3 25 100 176 36 131	1.60 2.08 2.43 2.73 3.05 3.49	4 165 30 899 84 183 83 166 48 795 52 985
PLUMBING FACILITIES BY PERSONS PER ROOM Complete plumbing for exclusive use 1.00 or less 1.01 ta 1.50 1.51 ar mare Lacking complete plumbing for exclusive use 1.00 ar less 1.01 ta 1.50 1.51 or mare	102 776 100 410 2 036 330 1 321 1 181 98 42	14 898 14 898 - - 426 426	33 427 33 402 25 375 363 - 12	21 637 21 582 47 8 186 186	19 957 19 838 117 2 142 123 19	8 576 8 087 434 555 90 62 20 8	2 771 2 069 692 10 54 21 27 6	1 057 462 548 47 30 	453 72 198 183 18 - 5 13	2.64 2.59 6.11 7.76 2.13 1.95 5.87	300 728 286 100 12 699 1 929 3 465 2 658 634 173
UNITS IN STRUCTURE 1, detached or attached 2 or mare Mabile hame ar trailer, etc VALUE	93 125 3 577 7 395	13 064 867 1 393	30 545 1 108 2 149	19 431 698 1 694	18 267 450 1 382	7 938 228 500	2 595 93 137	914 85 88	371 48 52	2.65 2.33 2.59	272 134 10 672 21 387
Specified owner-occupied housing units Less than \$10,000 \$10,000 ta \$19,999 \$20,000 ta \$29,999 \$30,000 ta \$39,999 \$40,000 ta \$49,999 \$50,000 ta \$59,999 \$60,000 ta \$79,999 \$80,000 ta \$79,999 \$100,000 ta \$149,999 \$100,000 ta \$149,999 \$150,000 or more Median	82 212 4 631 12 023 17 073 16 573 11 882 7 136 7 971 2 535 1 748 640 \$34 200	11 298 1 342 2 717 2 996 1 808 1 091 455 640 128 89 32 \$24 600	26 815 1 553 4 181 5 910 5 421 3 838 2 261 2 217 679 543 212 \$33 100	17 064 582 2 186 3 264 3 822 2 661 1 735 1 730 607 371 106 \$36 500	16 520 623 1 628 2 886 3 206 2 905 1 734 2 297 705 404 132 \$39 800	7 068 305 802 1 258 1 605 959 642 832 291 256 118 \$36 600	2 283 126 354 450 465 286 188 201 113 635 \$33 700	817 57 96 190 195 111 106 28 12 20 2 \$32 800	347 43 59 119 51 31 15 26 - - 3 \$27 500	2.68 2.13 2.29 2.44 2.78 2.88 2.99 3.15 3.26 3.15	239 795 11 728 30 363 47 553 49 470 36 422 22 475 25 116 8 316 6 154 2 198
SELECTED CHARACTERISTICS All income levels in 1979 Median income	104 097 \$17 956	15 324 \$5 745	33 802 \$16 139	21 823 \$20 814	20 099 \$22 611	8 666 \$22 560	2 825 \$23 951	1 087 \$21 439	471 \$23 009	2.63	304 193
Median selected monthly awner casts as percentage af hausehold income	15.8 18.4 11.0 10 399 \$3 267	23.8 30.0 21.3 4 470 \$2 687	13.9 17.8 10.5 2 45 7 \$3 192	14.9 18.5 10— 1 193 \$3 621	16.1 17.7 10— 1 140 \$4 971	16.0 17.8 10— 667 \$6 140	15.5 16.9 10— 239 \$7 834	14.5 16.9 10— 145 \$7 371	15.0 17.5 10— 88 \$6 389	1.80	
hausehold income	45.5 50+ 36.6	45.6 50+ 40.8	40.7 50+ 33.0	50+ 50+ 29.6	48.2 50+ 28.4	45.5 50+ 27.4	32.5 43.1 15.1	43.9 45.5 31.4	38.5 50+ 35.2	•••	
Renter-occupied housing units Nanrelatives present	46 663 2 998	15 217 -	13 100 1 746	7 762 511	5 458 374	2 940	1 316 100	583 24	287 59	2.12 2.36	113 257 8 415
ROOMS 1 room	962 1 907 8 862 18 029 10 329 4 441 2 133 4.1	880 1 309 5 671 4 921 1 748 491 197 3.5	65 383 2 085 5 959 2 993 1 111 504 4.2	11 125 596 3 713 1 955 960 402 4.3	61 338 2 164 1 750 836 309 4.6	6 28 117 780 1 128 541 340 5.0	 1 39 333 514 298 131 5.1	- 9 133 170 134 137 5.4	- 7 26 71 70 113 6.1	1.05 1.23 1.28 2.19 2.72 3.14	1 053 2 759 13 560 42 242 31 003 14 669 7 971
PLUMBING FACILITIES BY PERSONS PER ROOM Complete plumbing for exclusive use 1.00 or less 1.51 or more Lacking complete plumbing for exclusive use 1.00 or less 1.01 to 1.50 1.51 or more	45 728 42 770 2 414 544 935 754 129 52	14 953 14 953 - 264 264 - -	12 826 12 761 - 65 274 274	7 655 7 524 120 111 107 102 5	5 336 4 962 320 54 122 97 18 7	2 883 2 000 755 128 57 9 25 23	1 241 421 780 40 75 8 67	558 137 290 131 25 - 14 11	276 12 149 115 11 - - 11	2.12 2.00 5.52 5.85 2.24 1.91 5.75 5.33	110 564 94 702 12 951 2 911 2 693 1 621 736 336
UNITS IN STRUCTURE 1, detached or attached 2	18 881 8 718 3 863 3 131 5 535 4 079 2 456	3 922 2 388 1 544 1 100 2 787 2 835 641	5 110 2 883 1 208 807 1 781 770 541	3 696 1 541 575 588 509 266 587	2 793 1 229 290 328 291 153 374	1 864 456 112 144 118 48 198	935 134 87 67 31 -	383 58 39 35 10 7	178 29 8 62 8 -	2.61 2.18 1.82 2.08 1.49 1.22 2.58	55 185 20 664 7 756 7 529 9 832 6 030 6 261
GROSS RENT Specified renter-occupied housing units Less than \$100 \$100 ta \$149 \$150 ta \$199 \$200 ta \$249 \$250 ta \$299 \$300 ta \$349 \$350 ta \$349 \$350 ta \$399 \$400 ta \$499 \$500 ar more No cash rent Median	43 876 4 421 4 932 8 066 9 188 7 029 3 928 1 719 1 212 392 2 989 \$217	14 716 2 676 2 017 2 853 2 882 1 878 947 293 119 33 1 018 \$186	12 323 642 1 369 2 302 2 608 2 278 1 248 584 260 109 923 \$227	7 214 466 626 1 284 1 689 1 274 803 334 241 45 452 \$230	5 053 327 446 832 1 117 907 497 255 300 89 283 \$233	2 627 149 232 436 598 331 276 166 163 64 212 \$233	1 154 68 177 183 185 244 52 62 92 33 58 \$235	509 43 53 85 86 90 58 13 28 19 34 \$239	280 50 12 91 23 27 47 12 9 - 9	2.09 1.33 1.83 2.01 2.16 2.22 2.31 2.47 3.44 3.60 2.02	104 624 8 504 10 950 18 501 21 707 17 229 10 076 4 843 4 325 1 422 7 067
SELECTED CHARACTERISTICS All income levels in 1979 Median income — Median grass rent as percentage of hausehold incame — Income in 1979 below poverty level — Median income — Median grass rent as percentage of hausehold income —	46 663 \$9 854 24.7 12 342 \$3 086 50+	15 217 \$6 364 28.5 4 730 \$2 519 50+	13 100 \$11 273 23.1 2 346 \$3 098 50+	7 762 \$11 869 23.1 1 685 \$2 894 50+	5 458 \$11 910 23.6 1 541 \$3 648 50+	2 940 \$12 216 23.0 1 021 \$4 683 45.4	1 316 \$13 125 23.8 542 \$5 346 39.3	\$83 \$11 828 24.2 267 \$5 511 43.0	287 \$11 133 18.8 210 \$9 259 25.5	2.12 2.11 	113 257

Table A-10. Household Composition and Age of Householder for Owner- and Renter-Occupied Housing Units: 1980

[Doto are estimotes bosed on a somple, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

		Medion age	49.8	65.2 58.9 4.5.8 4.0.4 4.2.3 	49.6 41.5 60.9 40.7		44.88 6.2 3.3 3.3 3.3 6.2 6.2 6.2 6.2 6.2 6.2 6.2 6.2 6.2 6.2	36.3	55.0 32.8 31.1 32.5 34.5 38.9	36.2 35.1 46.1 35.4	38.83.97.7.83.39.99.83.99.99.83.99.99.83.99.85.59.89.85.59.89.89.89.89.89.89.89.89.89.89.89.89.89
		65 years and over	8 994	6 587 1 616 551 152 39 39 49 1.18	8 735 19 259 2		7 007 972 127 92 93 103 94 156 16 035 1 025 1 02	5 189	4 322 646 135 135 52 34 1.10	5 095	4 966 436 469 469 525 296 1 102 1 102
	ind present	45 to 64 yeors	7 399	3 850 1 762 1 762 916 430 287 154 1 46	7 272 122 127 7		2 574 2 574 2 574 2 83 3 28 3 328 3 320 1 000 7 11 1 71 1 17 1 17 1 17 1 17 1	4 243	2 467 828 381 261 166 140 1.36 8 007	4 164 132 79 8	3 997 512 443 488 307 324 716 847 847
	remale householder, no husband present	35 to 44 years	2 161	344 480 724 341 140 132 2.85 6 375	2 152 81 9		1 712 1 429 1 782 1 782 1 545 1 550 5 50 5 50 5 50 5 7 7 2 7 7 2 8 1	2 410	475 410 572 292 312 349 3.06 7 938	2 391 353 19	2 255 352 328 319 218 181 147 147
	Female househo	25 to 34 yeors	1 533	334 447 480 166 72 34 3 901	1 519 45 14		966 966 1068 1088 1488 989 989 98 1633 17 163 183 183 183 183 184 184 184 184 184 184 184 184 184 184	4 551	1 416 1 253 927 625 188 142 2.19	4 470 281 81 16	4 372 386 436 437 438 438 451 451 451 568 68 68 68 68 68 68 68 68 68 68 68 68 6
		15 to 24 years	245	99 69 63 6 8 8 1.84 514	245		251 500 500 500 500 500 500 500 5	2 473	928 814 406 232 53 53 1.88 4 934	2 402 122 71 3	2 34 128 241 241 273 273 464 464 121
		65 years and over	959 1	1 176 337 55 57 31 31 1.20 2 403	1 571		2.23 2.45 2.45 2.45 2.75 2.75 2.75 2.75 2.75 2.75 2.75 2.7	1 327	1 108 171 27 27 14 1 10	1 262	1 235 147 157 152 152 124 124 169 169 134
in w savinilado	present	45 to 64 years	2 268	1 335 570 224 51 31 32 1.35 3 904	2 168 22 100		1 535 638 638 123 123 123 103 8 8 8 8 1418 1718 8 8 1	1 595	1 119 300 104 34 13 12 121 25 25 23	1 522 39 73	1 512 408 103 176 178 153 72 138 138 138
<u> </u>	holder, no wife	35 to 44 years	1 058	540 229 146 56 55 32 1.48	1 030 29 28 -		586 526 1268 1268 127 18.7 18.7 19.7 10.1 10.1	1 136	816 166 102 33 120 1.20	1 121	100 321 200 200 144 96 145 142 93
io silolililian	Mole householder,	25 to 34 years	1 271	814 222 164 42 24 24 1.28	1 262 10 9 9		84.2 75.6 188.8 103.9 103.8 8.8 103.8 103.8 104.	2 616	1 850 475 184 69 24 11 1 13 3 835	2 601 29 15	2 560 643 643 554 237 159 128 245 210 128
il oddoriloii.		15 to 24 years	330	245 38 38 12 17 16 1.17	317 5 5 13		201 142 16 16 13 13 13 13 10 10 10 10 10 10 10 10 10 10 10 10 10	1 350	716 504 69 28 29 4 1.44	1 308 28 42 42	1 307 211 211 164 162 177 87 212 228 66
ymoois, see in		65 years and over	11 164	8 764 1 741 398 123 138 2.14	10 981 90 183		8 679 1 909 2 263 2 253 2 253 2 253 2 13 1 32 2 10 6 770 2 566 1 70 1 014 1 014 2 274 2 274 2 274 2 276 2 277 2 276 2 2776 2 27776 2 2776 2 2776 2 2776 2 2776 2 2776 2 2776 2 2776 2 2776 2 27776 2 2776 2 2776 2 2776 2 2776 2 2776 2 2776 2 2776 2 2776 2 27776 2 2776 2 2776 2 2776 2 2776 2 2776 2 2776 2 2776 2 2776 2 27776 2 2776 2 2776 2 2776 2 2776 2 2776 2 2776 2 2776 2 2776 2 27776 2 2776 2 2776 2 2776 2 2776 2 2776 2 2776 2 2776 2 2776 2 2777	1 762	1 320 263 89 44 46 2.17	1 670 84 92 10	1 518 284 190 1124 167 167 167 249 240 240
s in forming or s	es	45 to 64 yeors	30 132	13 821 7 860 5 085 2 141 1 225 1 225 90 722	29 884 550 248 41		24 519 14 625 8 681 2 668 1 584 1 64.5 6 734 6 734 6 734 1 6 735 1 6 735 1 6 735 1 6 735 1	3 616	1 664 829 521 247 355 2.67	3 542 351 74 20	3 253 813 385 385 385 184 238 534 514
וומתמרווסוו.	Morried-couple fomilies	35 to 44 yeors	17 033	1 399 3 425 6 680 3 635 1 894 70 854	16 914 943 119 43		13 864 4 6896 2 828 2 828 1 809 1 808 4 48 4 42 1 7.0 1 7.0 1 504 3 77 1 77 1 10 1	3 055	453 542 876 876 555 629 4.11	2 982 496 73 57	2 762 812 818 488 375 273 176 176 205 205
somble, see III	Morrie	25 to 34 yeors	16 235	2 814 4 554 6 213 2 019 635 3.62 59 632	16 124 423 111 33		13 136 2 618 2 618 3 436 1 246 1 244 1 244 1 200 1 006 1 006 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	7 297	2 024 1 959 1 874 1 069 371 3.33 24 883	7 218 693 79 37	6 801 1 523 1 076 1 076 332 553 553 382 201
n iio nason sa		15 to 24 yeors	2 618	1 234 908 405 405 27 27 2.58 7 425	2 602 27 16 16		1 622 1 431 1 431 3 10 3 10 3 10 1 63 1 63 1 63 1 791 1 791	4 043	2 072 1 262 472 178 178 59 2.48	3 980 317 63 11	3 893 579 708 687 687 485 406 505 360 163
ntillica alo nino		Total	104 097	15 324 33 802 21 823 20 099 8 666 4 383 304 193	102 776 2 366 1 321 140		82 212 50 201 10 631 10 631 7 692 7 732 6 535 6 535 6 139 8 139 8 1 200 1 200	46 663	15 217 13 100 7 762 5 458 2 940 2 186 2.12	45 728 2 958 935 181	43 876 7 605 6 679 6 679 6 133 8 104 5 538 8 5 538 8 6 886 24.7
- 1	4 6 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4	ING SMSA	Owner-occupied housing units	PERSONS IN UNIT I person 2 persons 3 persons 4 persons 5 persons 6 or more persons Audion Total persons	PLUMBING FACILITIES BY PERSONS PER ROOM Complete plunching for exclusive use 1.01 or more persons per room Locking complete plunching for exclusive use 1.01 or more persons per room	MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS AS PERCENTAGE OF HOUSEHOLD INCOME IN 1979	With a mortigoge less than 15 percent less than 16 percent less than 16 percent less than 16 percent less than 10 percent less than 15 to 19 percent less than 16 percent less th	Renter-occupied housing units	PERSONS IN UNIT 1 person 2 persons 3 persons 4 persons 5 persons 5 persons 6 decident persons Total persons Total persons	PLUMBING FACILITIES BY PERSONS PER ROOM Complete plumbing for exclusive use	GROSS RENT AS PERCENTAGE OF HOUSEHOLD INCOME IN 1979 Specified renter-occupied housing units

Table A -11. Age and Sex of Householder in One-Person Households for Owner- and Renter-Occupied Housing Units: 1980

[Ooto are estimates based on a sample, see Introduction For meaning of symbols, see Introduction For definitions of terms, see appendixes A and 8]

Commence
Pulsafility
Pubmiss Nature enhancement 14 900 3 940 222 812 514 1 290 1 123 10 558 97 334 324 3.72 6 408 6 400 6 4
Justine in March 1979 Mountain of Proceedings of the continuous process of the
1. decided or offended 13 0.64 32 0.67 717 0.604 39% 10.41 10.035 9.815 71 280 276 3.240 5.845 72 72 73 74 73 74 73 74 74 74
NOISTAND SECTION MAINTY NOISTAND SECTION MAINTY NOISTAND SECTION MAINTY NOISTAND SECTION MAINTY
\$5,000 to \$5,909\$
\$15.000 to \$17.999
\$25,000 to \$34,999\$ \$460 \$31.4 \$16 \$67 \$72 \$128 \$31 \$146 \$-14 \$14 \$33 \$65 \$350,00 to \$59,999\$ \$55,000 to \$59,999\$ \$55,000 to \$59,999\$ \$570 \$570 \$95.4 \$10 301 \$15 741 \$16 875 \$98.48 \$45.60 \$48.77 \$60.50 \$11 875 \$95.92 \$5.726 \$43.30 \$40 \$10 \$10 \$10 \$10 \$10 \$10 \$10 \$10 \$10 \$1
Medical 35 745 3745 38 745 38 745 38 745 38 745 31 473 31 473 31 277 31 277 31 270 31
Owner CoSTS Septime owner secupied louting wills 11 298 2 726 157 520 326 853 870 8 572 60 256 252 2 913 5 091
With consrigege
\$250 to \$299
\$330 to \$399
Solid to System
Non mortgoged 7 904
\$75 to \$99
\$150 to \$199
Selection Sele
Median selected monthly owner costs as percentage of household income in 1979 23.8 19.9 33.6 21.6 18.7 15.9 22.6 25.3 50+ 24.9 29.4 22.7 26.3
Not mortgaged
Percent below poverty level
PLUMBING FACILITIES Complete plumbing for exclusive use
Lacking complete plumbing for exclusive use 264
1. detached or oftoched 3 922 1 613 188 411 203 400 411 2 309 167 174 119 675 1 174 2 3 88 791 79 340 102 151 119 1 597 171 325 103 546 452 3 and 4 1 1 544 611 101 223 130 115 42 933 129 237 77 197 293 5 to 9 1 100 447 77 180 30 66 94 653 44 112 38 212 247 10 to 49 2 2 787 1 128 167 474 192 207 88 1 659 255 365 77 363 599 50 or more 2 835 701 84 154 89 105 269 2 134 110 178 50 445 1 351 HOUSEHOLD INCOME IN 1979 Less thon \$5,000 6 392 1 670 150 207 140 411 762 4 722 206 231 119 1 179 2 987
5 to 9
Mobile home or troiler, etc 641 318 20 68 70 75 85 323 52 25 11 29 206 HOUSEHOLD INCOME IN 1979
Less thon \$5,000 6 392 1 670 150 207 140 411 762 4 722 206 231 119 1 179 2 987
4 003 103 271 377 100 171 220 2 070 310 310 141 707 724 1 1 100 171 2 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
\$10,000 to \$12,499
\$20,000 to \$24,999
\$50,000 or more
GROSS RENT Specified renter-occupied housing units 14 776 5 406 695 1 831 789 1 062 1 029 9 310 909 1 386 475 2 363 4 177
Less than \$100 2 676 695 27 27 19 213 409 1 981 21 22 44 437 1 457 \$100 to \$149 2 017 812 100 190 105 174 243 1 205 63 113 18 389 622 \$150 to \$199 2 853 1 009 102 310 175 286 136 1 844 263 274 178 443 686
\$200 to \$249 2 882 1 223 193 598 195 151 86 1 659 311 374 81 500 393 \$250 to \$299 1 878 765 185 330 140 84 26 1 113 152 419 69 230 243
\$300 to \$349 947
\$500 or more 33 10 10 23 15 8 No cash rent \$1018 283 17 68 45 68 85 735 49 26 2 184 474 Medion \$186 \$202 \$227 \$229 \$224 \$164 \$116 \$180 \$217 \$238 \$199 \$176 \$127
SELECTED CHARACTERISTICS Median gross rent as percentage of household income in
1979

Table A -12. Duration of Vacancy for Year-Round Vacant for Sale and Vacant for Rent Housing Units: 1980

[Doto ore estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see oppendixes A and 8]

The SMSA	Total	Less than 2 months	2 up to 6 months	6 or more months	The SMSA	Total	Less than 2 months	2 up to 6 months	6 or more months
Vocant for sole only housing units	1 496	561	50 3	432	Vacont for rent housing units	4 443	2 298	1 193	952
ROOMS					ROOMS	1			
1 to 3 rooms	89 212 287 430 185 293 5.9	60 54 84 168 54 141 6.0	11 52 85 142 109 104 6.2	18 106 118 120 22 48 5.3	1 room	84 175 1 114 1 796 827 258 189 4.0	77 86 479 1 067 426 76 87 4,0	3 43 358 415 266 55 53	4 46 277 314 135 127 49 4.0
PLUMBING FACILITIES					PLUMBING FACILITIES				
Complete plumbing for exclusive use Lacking complete plumbing for exclusive use	1 472 24	559 2	494 9	419 13	Complete plumbing for exclusive use	4 313	2 228	1 164	921
BEDROOMS					Locking complete plumbing for exclusive use	130	70	29	31
None	13 86 376 682 306 33	10 40 99 284 128	19 94 236 137	3 27 183 162 41 16	BEDROOMS None	89 1 507 2 111 628 79	77 618 1 248 319	3 522 468 164 13	9 367 395 145
YEAR STRUCTURE BUILT					5 or more	29	6	23	-
1975 to Morch 1980	585 186 324 156 103 142	278 52 92 55 21 63	198 90 132 46 28 9	109 44 100 55 54 70	YEAR STRUCTURE BUILT 1975 to Morch 1980	1 013 797 721 583 587 742	577 491 433 209 247 341	186 170 166 216 223 232	250 136 122 158 117 169
UNITS IN STRUCTURE 1, detoched or attached	1 250	450	464	336		742] 341	232	107
2 or mare Mobile home or trailer	194 52	90 21	464 19 20	85 11	1, detached or attached	1 368 506	454 291	491 131	423 84
HEATING EQUIPMENT Centrol heoting system Other meons None	1 293 177 26	506 55 -	460 40 3	327 82 23	3 ond 4	486 259 872 499 453	311 105 623 242 272	118 84 219 59 91	57 70 30 198 90
PRICE ASKED					RENT ASKED				
Specified vacant for sale only housing units	1 184 91 144 183 174 161 144 156 55 76 \$40 000	441 21 52 57 42 68 55 70 25 51	454 20 22 65 80 64 81 73 24 25 \$46 000	29 8 13	Specified vacant for rent housing units Less than \$100	4 417 837 1 019 846 937 411 312 55 \$164	2 287 370 452 469 466 306 205 19 \$178	1 185 286 302 263 233 56 31 14 \$151	945 181 265 114 238 49 76 22 \$155

Table A -13. Price Asked and Rent Asked for Year-Round Vacant Housing Units: 1980

[Data are estimates based on a somple, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and 8]

[Price osked	—Specified	vacont for s	ole only hou	sing units			Rent aske	d — Specified	l vocant for	rent housing	units	
The SMSA	Total	Less thon \$10,000	\$10,000 to \$29,999	\$30,000 to \$49,999	\$50,000 to \$99,999	\$100,000 or more	Median (dollors)	Total	Less thon \$100	\$100 to \$199	\$200 to \$299	\$300 to \$399	\$400 or more	Medion (dollors)
Total	1 184	91	327	335	35 5	76	40 000	4 417	837	1 865	1 348	3 12	55	164
PLUMBING FACILITIES														
Camplete plumbing for exclusive use Locking complete plumbing for exclusive use	1 164 20	76 15	322 5	335	355 _	76 -	40 500 10000—	4 287 130	784 53	1 788 77	1 348	312 -	55 -	168 108
BEDROOMS														
None 1	3 27 259 584 283 28	3 15 44 24 5	- 6 153 141 19 8	52 233 50	6 10 174 162 3	 - 12 47 17	10000— 10000— 19 000 40 100 66 900 104 400	89 1 507 2 093 620 79 29	14 418 310 92 3	48 607 944 218 39 9	11 450 654 217 10 6	16 26 172 71 27	- 6 13 22 - 14	190 145 172 200 175 248
YEAR STRUCTURE BUILT														
1975 to March 1980	493 142 217 150 84 98	19 3 14 28 8 19	22 54 74 79 51 47	116 58 102 35 5	260 27 27 27 8 20 13	76 - - - - -	58 800 33 500 31 500 25 600 25 400 20 700	1 007 784 721 583 587 735	56 72 142 142 154 271	201 226 293 375 357 413	610 325 252 53 76 32	124 128 28 13 -	16 33 6 - -	235 221 173 129 118 109
UNITS IN STRUCTURE														
1, detached or ottoched 2 or more Mobile home or trailer	1 184 	91 	327 	335 	355 	76 	40 000 	1 342 2 622 453	343 415 79	694 964 207	199 986 163	70 238 4	36 19 -	130 188 167

Table A=14. Value of Owner-Occupied Housing Units With a White Householder: 1980

[Doto are estimates based on a sample, see Introduction | For meaning of symbols, see Introduction | For definitions of terms, see appendixes A and B]

The SMSA	Total	Less than \$10,000	\$10,000 to \$19,999	\$20,000 ta \$29,999	\$30,000 to \$39,999	\$40,000 to \$49,999	\$50,000 to \$59,999	\$60,000 to \$79,999	\$80,000 ta \$99,999	\$100,000 to \$149,999	\$150,000 ar mare	Median (dollars)	Mean (dollars)
Specified owner-occupied housing units	74 914	4 121	10 097	14 973	15 144	11 186	6 820	7 729	2 510	1 704	630	35 200	40 700
HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER Morried-couple families 15 to 24 years 25 to 34 years	57 212 1 555 12 284	2 304 57 281	6 244 216 901	10 437 405 2 158	11 957 533 3 093	9 193 188 2 467	6 018 39 1 420	6 692 69 1 538	2 286 34 300	1 509 - 117	572	37 900 31 600 39 100	43 600 34 000 41 900
35 to 44 years 45 to 64 years 65 years and over Male householder, no wife present 15 to 24 years	12 978 22 592 7 803 9 3 851 193	420 935 611 405	982 2 623 1 522 699 32	2 000 4 064 1 810 964 21	2 476 4 366 1 489 720 64	2 102 3 481 955 473	1 425 2 519 615 188 13	2 017 2 562 506 275	841 1 000 111 62 13	516 759 117 50	199 283 67 15	42 600 38 400 29 600 28 200 33 100	49 400 44 700 35 000 33 100 37 200
25 to 34 years 35 to 44 years 45 to 64 years 65 years and over Female householder, na husband present	699 569 1 357 1 033 13 851	23 32 192 141 1 412	85 53 316 213 3 154	198 132 320 293 3 572	134 128 237 157 2 467	93 91 131 144 1 520	55 31 48 41 614	96 53 71 36 762	14 13 22 -	1 34 12 3 145	2 8 5 43	32 800 36 000 24 000 25 200 26 000	37 500 41 900 30 000 28 600 30 800
15 to 24 years 35 to 34 years 35 to 44 years 45 to 64 years 65 years and over Median age	124 952 1 454 5 011 6 310 49.5	12 37 435 928 61.6	7 149 216 1 139 1 643 57.9	75 231 343 1 275 1 648 52.1	5 276 284 979 923 47.0	16 138 245 557 564 46.0	15 90 96 204 209 46.3	46 133 298 279 44,4	5 42 61 54 44.9	5 58 36 46 47.2	27 16 49.6	25 700 33 300 35 200 26 800 22 500	32 200 34 900 40 100 31 500 27 300
YEAR HOUSEHOLDER MOVED INTO UNIT 1979 to March 1980	7 605 18 849 13 142 18 085 17 233	177 509 528 998 1 9 09	511 1 618 1 537 2 681 3 750	1 153 3 028 2 526 3 549 4 717	1 500 3 969 2 795 3 674 3 206	1 279 3 051 2 054 3 089 1 713	893 2 231 1 259 1 573 864	1 273 2 724 1 489 1 618 625	448 944 464 456 198	273 571 358 333 169	98 204 132 114 82	43 800 40 900 37 000 34 900 25 800	49 500 46 800 42 900 39 000 30 200
ROOMS 1 to 3 rooms 4 rooms 5 rooms 7 rooms 8 or more rooms Medion	886 7 325 21 984 21 160 11 683 11 876 5.8	382 1 560 1 342 651 132 54 4,6	225 2 547 4 188 2 370 559 208 5.0	143 1 967 6 853 4 395 1 181 434 5.3	63 743 5 759 5 739 2 035 805 5.7	33 241 2 583 4 420 2 820 1 089 6.1	10 119 751 1 882 2 273 1 785 6.8	14 114 405 1 350 1 926 3 920 7,5	7 28 69 252 495 1 659 8.0	- 6 32 70 240 1 356 8.5+	9 - 2 31 22 566 8.5+	12 200 17 900 27 600 35 500 47 000 66 600	19 900 20 600 29 000 36 800 48 700 75 100
BEDROOMS None	58 1 245 21 764 39 594 10 266 1 987	33 395 2 477 1 081 118 17	19 321 5 613 3 745 363 36	296 6 641 7 266 707 57	160 4 094 9 661 1 101 128	24 1 706 8 059 1 286	17 662 4 442 1 475 224	13 452 3 789 3 036 439	9 85 937 1 119 360	1 29 505 812 357	9 5 109 249 258	10000— 16 200 23 800 38 100 60 400 79 200	11 900 21 100 25 800 40 700 64 000 94 600
YEAR STRUCTURE BUILT 1975 to March 1980	10 283 9 829 18 221 15 499 9 356 11 726	200 284 531 720 768 1 618	364 501 1 339 2 230 2 392 3 271	762 1 308 3 099 4 042 2 892 2 870	1 514 2 140 4 281 3 908 1 684 1 617	2 000 1 730 3 666 2 260 818 712	1 530 1 252 2 079 1 073 371 515	2 321 1 640 2 130 776 279 583	883 510 579 271 62 205	550 330 394 147 72 211	159 134 123 72 18 124	51 600 43 700 39 700 31 700 25 200 22 500	57 200 49 900 44 000 35 100 28 500 30 300
HOUSEHOLD INCOME IN 1979 Less than \$5,000. \$5,000 to \$9,999. \$10,000 to \$12,499. \$12,500 to \$14,999. \$15,000 to \$19,999. \$20,000 to \$24,999. \$25,000 to \$34,999. \$35,000 to \$49,999. \$50,000 or more	7 333 9 826 5 335 5 037 11 791 11 324 14 271 6 772 3 225 \$19 201 \$21 798	1 355 1 195 385 292 441 221 164 57 11 \$7 572 \$9 905	1 951 2 583 1 001 930 1 657 1 098 657 1 40 80 \$11 285 \$12 882	1 918 2 561 1 562 1 345 2 829 2 230 1 887 501 140 \$15 170 \$16 631	1 002 1 726 1 246 1 150 3 139 2 839 2 892 1 009 141 \$18 865 \$19 821	555 823 574 659 1 923 2 200 3 098 1 102 552 \$22 306 \$23 401	194 387 305 347 828 1 180 2 117 1 131 331 \$25 697 \$27 320	241 393 187 253 722 1 188 2 336 1 747 662 \$28 494 \$30 672	44 85 34 40 159 271 798 591 488 \$32 696 \$37 595	59 71 35 12 64 95 264 412 692 \$43 270 \$49 635	14 2 6 9 29 29 2 58 82 428 \$67 183 \$77 511	21 400 24 400 27 900 29 500 32 800 37 400 44 800 53 900 79 900	25 500 27 600 30 500 32 300 35 400 40 000 48 200 59 200 94 000
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS AS PERCENTAGE OF HOUSEHOLD INCOME IN 1979 With a mortgage Less than 15 percent 15 to 19 percent	45 317 16 353 9 731	944 346 159	3 776 1 401 690	7 828 2 889 1 595	9 946 3 611 2 103	7 946 3 081 1 670	5 087 1 739 1 272	6 130 2 052 1 398	2 093 633 505	1 166 400 291	401 201 48	40 200 39 800 41 800	45 700 45 400 46 700
20 to 24 percent 25 to 29 percent 30 to 34 percent 35 percent or more Not computed Medion	7 002 4 027 2 438 5 561 205	108 79 43 194 15	448 268 259 694 16	1 202 662 430 975 75	1 480 1 041 547 1 141 23 18.2	1 254 621 386 907 27 17.6	803 392 332 525 24	1 156 593 221 693 17	386 222 114 233	129 99 75 166 6	36 50 31 33 2	41 800 39 600 39 100 38 100 28 800	46 500 47 100 45 400 43 500 37 600
Not mortgaged Less than 10 percent 10 to 14 percent 15 to 19 percent 20 to 24 percent 25 to 29 percent 30 to 34 percent 35 percent or more Not computed Median	29 597 13 890 5 641 3 239 1 977 1 136 861 2 502 351 10.6	3 177 1 068 549 479 260 170 122 468 61	6 321 2 417 1 240 785 633 311 186 651 98 12.8	7 145 3 150 1 415 886 482 311 235 587 79 11.4	5 198 2 704 1 086 429 286 140 120 392 41 10—	3 240 1 825 641 274 123 88 70 196 23 10—	1 733 1 059 255 151 75 53 59 76 5	1 599 852 305 174 83 33 59 68 25 10—	417 272 56 24 28 12 3 22	538 366 66 24 5 18 7 35 17	229 177 28 13 2 - 7 2 10—	26 700 31 000 26 800 22 700 21 600 22 200 24 000 21 500 21 300	32 900 37 300 31 800 28 200 26 100 26 700 29 100 26 700 31 100
SELECTED CHARACTERISTICS Complete plumbing for exclusive use 1.01 or more persons per room Lacking complete plumbing for exclusive use 1.01 or more persons per room Hearing equipment Central hearing system Air conditioning Central system Income in 1979 below poverty level	74 199 1 108 715 100 74 900 55 888 64 897 29 314 6 331	3 650 212 471 71 4 112 1 211 1 954 223 1 235	9 935 239 162 16 10 097 4 896 7 296 704 1 636	14 922 347 51 13 14 973 9 971 12 722 2 231 1 588	15 136 181 8 - 15 139 12 077 13 832 4 239 838	11 186 85 - 11 186 9 776 10 541 6 175 485	6 812 27 8 6 820 6 121 6 525 4 948 195	7 722 17 7 7 729 7 181 7 398 6 492 232	2 502 	1 704 	630 - - 630 616 591 559 14	35 500 22 200 10000— 10000— 35 200 39 800 37 500 51 800 21 400	40 900 23 400 12 700 10 200 40 700 45 800 43 100 58 300 26 000
Percent below poverty level	8.5	30.0	16.2	10.6	5.5	4.3	2 9	3 0	2.8	2 2	2.2		• • • •

Table A -15. Gross Rent of Renter-Occupied Housing Units With a White Householder: 1980

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and 8]

			, .	1	2000 +-	#250 A-			# 400 ·	,		1
The SMSA	Total	Less thon \$100	\$100 to \$149	\$150 to \$199	\$200 to \$249	\$250 to \$299	\$300 to \$349	\$350 to \$399	\$400 to \$499	\$500 or more	No cosh rent	Medion (dollors)
Specified renter-occupied housing units	32 963	2 012	3 264	5 906	6 873	5 824	3 452	1 501	1 072	376	2 683	230
HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER Morried-couple families 15 to 24 years 25 to 34 years 35 to 44 years 45 to 64 years 15 to 24 years 25 to 34 years 35 to 44 years 45 to 64 years 45 to 64 years 45 to 64 years 45 to 64 years 15 to 24 years 45 to 64 years 45 to 64 years 45 to 64 years 15 to 24 years 45 to 64 years 65 years and over Median age	15 328 3 510 5 669 2 368 2 633 1 148 5 715 1 096 2 134 856 882 747 11 920 1 647 2 673 1 259 2 582 3 759 34.7	334 48 52 555 94 85 369 29 40 6 92 202 202 1 309 23 30 43 235 978 70.9	1 225 335 349 151 198 192 599 74 174 175 1 440 131 191 102 418 598 47.0	2 653 671 978 343 440 221 965 161 361 142 202 202 2 288 345 514 247 551 631 34.4	3 289 983 1 245 470 442 149 1 374 292 293 168 93 2 210 452 561 277 499 421 30.8	2 888 794 1 207 381 390 116 970 289 412 167 73 29 1 966 416 711 258 336 245 29,9	1 755 407 732 261 269 86 689 125 312 100 110 42 1 008 130 338 167 197 176 32.0	817 99 383 171 119 45 267 67 98 73 12 17 417 48 150 81 150 81 33.5	746 41 270 209 196 30 114 12 54 19 6 23 212 19 64 55 25 49 36.9	317 118 89 94 16 18 10 8 13 15 8 38.4	1 304 132 335 238 391 208 350 37 77 77 53 98 85 1 029 83 109 56 209 572 51.4	243 233 252 256 244 193 228 245 249 189 210 235 249 238 198 151
YEAR HOUSEHOLDER MOVED INTO UNIT 1979 to March 1980	15 968 10 688 3 360 1 928 1 019	513 783 478 171 67	1 110 1 240 452 311 151	2 361 2 235 751 405 154	3 660 2 336 490 298 89	3 567 1 693 387 132 45	2 113 1 010 238 58 33	1 072 336 39 54	678 309 53 23	275 85 16	619 661 456 476 471	250 217 182 180 172
ROOMS 1 room	727 1 504 5 938 12 728 7 371 3 238 1 457 4.2	283 279 792 457 154 30 17 3.1	63 320 1 011 1 201 478 152 39 3.7	159 314 1 538 2 304 1 058 451 82 3.9	122 325 1 283 3 151 1 367 470 155 4.0	9 142 737 2 955 1 466 406 109 4.2	8 32 242 1 407 1 177 396 190 4.5	28 11 397 569 365 131 5.1	15 - 13 143 303 388 210 5.7	- 8 64 104 57 143 5.7	68 64 303 649 695 523 381 4.9	133 171 179 234 260 280 336
AND POVERTY STATUS IN 1979 All income levels in 1979 Complete plumbing for exclusive use 0.50 or less 0.51 to 1.00 1.51 or more Licking complete plumbing for exclusive use 0.50 or less 0.51 to 1.00 1.01 to 1.50 1.51 or more	32 963 32 409 19 588 11 344 1 167 310 554 270 162 94 28	2 012 1 904 1 349 526 19 10 108 61 32 8 7	3 264 3 166 2 072 895 138 61 98 26 42 30	5 906 5 799 3 236 2 220 252 91 107 40 38 28 1	6 873 6 827 4 010 2 507 262 48 46 23 - 17 6	5 824 5 803 3 517 1 986 282 18 21 13 8 -	3 452 3 432 2 078 1 248 666 400 20 12 8 -	1 501 1 497 873 599 25 4 4 - -	1 072 1 072 504 512 41 15 -	376 376 178 187 11 	2 683 2 533 1 771 664 71 27 150 91 34 11	230 231 229 234 229 186 148 153 128 152 130
Complete plumbing for exclusive use	6 372 656 232 50	1 040 21 44 3	1 014 1 113 55 25	1 320 217 42 16	1 094 1 094 110 13	606 606 121 - -	338 338 39 	117	58 58 9 -	26 26 6 	837 759 12 78 6	177 179 192 121 125
BEDROOMS None	882 8 447 17 034 5 832 658 110	316 1 097 501 80 18	118 1 359 1 503 251 33	188 2 105 2 796 736 68 13	130 1 986 3 835 849 73	39 1 038 3 901 804 36 6	8 412 2 180 761 67 24	80 811 560 44 6	15 13 296 655 77 16	10 113 163 73 17	68 347 1 098 973 169 28	133 186 242 284 312 346
UNITS IN STRUCTURE 1, detached or attached 2	12 424 6 264 2 725 1 737 4 381 3 070 2 362	491 238 131 134 262 685 71	1 403 541 380 201 256 241 242	2 224 1 076 678 444 600 361 523	2 394 1 428 648 306 953 369 775	1 574 1 572 552 231 1 091 506 298	1 046 723 202 209 723 440 109	573 255 55 137 257 189 35	595 184 15 43 66 136 33	208 14 — 14 63 77	1 916 233 64 18 110 66 276	224 242 209 214 253 236 212
YEAR STRUCTURE BUILT 1975 to Morch 1980 1970 to 1974 1960 to 1969 1950 to 1959 1940 to 1949 1939 or earlier	4 192 7 087 7 481 5 348 3 823 5 032	395 490 286 261 233 347	144 255 489 638 722 1 016	353 857 1 094 1 255 1 018 1 329	710 1 450 1 813 1 160 715 1 025	923 1 764 1 652 657 430 398	691 1 024 872 377 198 290	305 500 363 177 108 48	278 314 300 91 33 56	170 101 80 6 13 6	223 332 532 726 353 517	275 260 245 207 190 178
STORIES IN STRUCTURE	31 407 1 556 1 436	1 353 659 647	3 098 166 117	5 632 274 242	6 726 147 139	5 758 66 59	3 406 46 46	1 458 43 43	990 82 82	317 59 59	2 669 14 2	233 122 121
INCOME IN 1979 Less than 15 percent 15 to 19 percent 20 to 24 percent 25 to 29 percent 30 to 34 percent 35 to 49 percent 50 percent or more Not computed Median	5 710 5 240 4 737 3 376 2 333 4 166 4 297 3 104 24.2	531 385 497 179 104 172 111 33 20.7	909 503 331 248 199 490 532 52 22.9	1 335 917 928 473 433 757 967 96 23.5	1 213 1 288 920 854 555 889 1 060 94 24.8	834 1 127 849 725 459 976 764 90 25.4	511 617 652 440 300 503 397 32 24.5	184 191 247 188 139 253 289 10 28.3	123 179 236 174 120 106 134 25.0	70 33 77 95 24 20 43 14 25.1	2 683	203 232 237 247 237 237 226 216
SELECTED CHARACTERISTICS Heating equipment	32 920 24 956 25 346 11 989	2 008 1 427 1 371 616	3 264 1 817 1 791 306	5 894 3 756 4 078 909	6 859 5 240 5 294 1 997	5 824 5 133 5 096 3 185	3 452 3 181 3 133 2 256	1 501 1 414 1 398 1 017	1 072 1 012 1 017 744	376 370 373 342	2 670 1 606 1 795 617	230 245 243 282

Table A-16. Income and Poverty Status in 1979 of Owner-Occupied Housing Units With a White Householder: 1980

[Doto are estimates bosed on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and 8]

4		Household income in 1979											
The SMSA	Total	Less thon \$5,000	\$5,000 to \$9,999	\$10,000 to \$12,499	\$12,500 to \$14,999	\$15,000 to \$19,999	\$20,000 to \$24,999	\$25,000 to \$34,999	\$35,000 to \$49,999	\$50,000 or more	Medion (dollars)	Mean (dallars)	Income in 1979 below poverty level
Owner-occupied housing units	95 553	10 273	13 567	7 327	6 797	14 965	13 792	16 968	8 056	3 808	18 233	20 951	9 022
HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER Morried-couple families 15 to 24 yeors 25 to 34 yeors 35 to 44 yeors 45 to 64 yeors 65 yeors and over Mole householder, no wife present 15 to 24 yeors 25 to 34 yeors 35 to 44 yeors 45 to 64 yeors 65 yeors and over Female householder, no husband present 15 to 24 yeors 45 to 64 yeors 55 yeors and over Female householder, no husband present 15 to 24 yeors 25 to 34 yeors 35 to 44 yeors 45 to 64 yeors 45 to 64 yeors 65 yeors and over 65 yeors and over 65 yeors ond over	71 816 2 535 15 262 15 992 27 923 10 104 5 807 317 1 104 912 2 040 1 434 17 930 204 1 311 1 849 6 431 8 135 49.6	2 866 84 268 382 975 1 157 1 166 57 42 59 368 640 6 241 61 235 327 1 598 4 020 67.1	7 587 243 1 022 2 153 3 378 1 215 77 163 475 414 4 765 69 375 445 1 744 2 132 62.5	4 984 426 1 021 678 1 630 1 229 530 54 1 42 1 85 93 1 813 36 242 203 722 610 53.4	5 125 352 1 307 856 1 648 962 424 44 124 121 68 1 248 12 143 280 449 364 46.9	12 289 617 3 648 2 663 4 157 1 204 889 27 281 199 266 116 1 787 20 209 264 929 365 43.4	12 357 522 3 321 3 148 4 562 804 567 22 165 132 209 39 868 - 42 152 422 252 43.1	15 575 237 3 563 4 613 6 479 683 607 23 115 188 245 36 786 6 35 127 377 241 44.1	7 544 48 889 1 979 4 203 425 246 7 41 79 104 15 266 — 300 18 137 81 48.3	3 489 6 223 882 2 116 262 163 6 31 56 57 13 156 - - - 33 33 70 50.1	21 133 16 227 20 495 24 153 23 606 11 045 11 134 16 235 19 967 12 392 5 662 7 578 6 898 10 470 11 878 9 648 5 086	23 954 16 909 21 582 26 549 27 287 15 985 16 005 13 623 18 240 23 892 16 693 8 815 10 523 8 349 11 126 13 794 12 465 8 202	3 481 127 586 746 1 183 839 871 59 69 58 337 348 4 670 52 295 353 1 469 2 501 60.8
YEAR HOUSEHOLDER MOVED INTO UNIT 1979 to Morch 1980 1975 to 1978 1970 to 1974 1960 to 1969 1959 or eorlier	10 484 24 306 17 496 21 784 21 483	571 1 458 1 235 2 362 4 647	975 2 527 2 254 3 073 4 738	924 1 579 1 294 1 680 1 850	949 1 806 1 231 1 466 1 345	1 933 4 251 3 016 3 029 2 736	1 709 4 123 2 707 3 188 2 065	2 109 5 172 3 459 3 854 2 374	958 2 340 1 464 2 134 1 160	356 1 050 836 998 568	19 710 20 569 19 524 18 817 11 833	21 980 23 091 22 384 21 788 16 010	630 1 722 1 398 1 993 3 279
SELECTED CHARACTERISTICS Complete plumbing for exclusive use 1.01 or more persons per room Lacking complete plumbing for exclusive use 1.01 or more persons per room Heating equipment Centrol heating system Air conditioning Centrol system Vehicles available 1 2 or more House heating fuel Utility gos Bottled, tonk, or LP gos Electricity Fuel oil, kerosene, etc. Other Medion rooms	94 346 1 787 1 207 126 95 534 69 245 80 620 35 875 90 527 25 380 65 147 95 534 19 568 4 815 54 657 3 306 13 188 5.7	9 792 107 481 4 10 264 5 493 6 780 1 632 7 122 2 397 10 264 2 169 910 4 817 544 1 824 5.0	13 267 242 300 45 13 562 8 359 10 239 2 746 12 176 6 914 5 262 13 562 2 635 605 2 270 5.1	7 218 161 109 18 7 327 4 702 5 866 1 720 7 086 3 103 3 983 7 327 1 287 4 903 305 1 233 5.2	6 691 216 106 792 4 670 5 520 1 825 6 734 2 396 4 338 6 792 1 043 463 3 883 179 1 224 5.4	14 883 367 82 15 14 965 10 742 12 933 4 689 14 868 8 68 11 135 14 965 2 398 10 14 407 2 331 5.5	13 738 340 54 10 13 792 10 354 12 282 5 575 13 769 2 054 11 715 13 792 2 439 8 447 376 1 933 5.9	16 921 233 47 5 16 968 14 229 15 807 9 230 16 930 1 725 15 205 16 968 3 866 3 866 451 1 640 643	8 028 91 28 19 8 056 7 151 7 593 5 417 8 040 472 7 568 8 056 2 289 163 4 795 203 606 7.0	3 808 30 3 808 3 545 3 600 3 041 3 802 544 3 808 1 442 258 3 544 3 808 1 442 1 236 1 27 8.0	18 388 17 013 6 770 11 944 18 236 20 295 19 596 24 764 19 061 10 847 22 146 18 236 20 493 31 118 19 074 15 229 15 087	21 100 18 749 9 280 15 859 20 953 23 071 22 277 28 072 21 815 23 801 15 220 21 469 21 871 16 455	8 535 361 487 37 9 013 4 699 5 840 1 559 6 775 2 850 9 013 1 811 771 4 102 440 1 886 5.0
Specified owner-occupied housing units	74 914	7 333	9 826	5 335	5 037	11 791	11 324	14 271	6 772	3 225	19 201	21 798	6 331
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS With a mortgage Less than \$200 \$200 to \$249 \$250 to \$299 \$300 to \$349 \$350 to \$399 \$400 to \$499 \$500 to \$599 \$600 to \$749 \$750 or more Median Not mortgaged Less than \$50 \$50 to \$74 \$75 to \$99 \$100 to \$124 \$125 to \$149 \$150 to \$199 \$200 to \$249 \$250 or more Median	45 317 6 993 7 494 6 855 6 007 4 890 6 653 3 238 2 085 1 102 \$311 29 597 1 127 3 931 7 051 7 588 4 566 3 564 1 135 635 \$109	1 718 601 326 208 74 117 49 51 34 \$240 5 615 496 1 403 1 548 1 070 561 370 129 38 \$90	3 540 1 199 740 531 352 294 250 110 30 34 \$239 6 286 335 1 123 1 868 1 609 775 392 131 53 \$98	2 685 663 589 469 345 285 192 103 9 30 \$260 2 650 90 351 604 874 426 227 47 31 \$108	3 030 6666 562 587 373 342 331 94 74 2 007 51 248 529 593 311 211 555 9	7 688 1 300 1 613 1 302 1 226 836 836 1 27 28 \$286 4 103 112 419 934 1 230 671 533 177 27 \$112	8 223 1 126 1 415 1 382 1 345 884 1 235 483 293 60 \$307 3 101 22 230 730 878 553 477 156 55 \$116	10 886 991 1 538 1 593 1 307 2 229 1 104 636 189 \$351 3 385 13 114 635 962 770 648 177 66 \$124	5 338 370 606 593 649 707 1 014 654 529 216 \$382 1 434 8 300 137 287 367 408 115 82 \$142	2 209 77 105 140 202 169 374 276 336 510 \$506 1 016 - 13 66 85 132 298 148 274 \$186	22 279 16 282 19 628 20 773 21 716 23 023 25 668 27 740 30 480 856 12 808 5 764 6 964 10 453 13 516 16 540 20 394 20 783 42 844	24 674 17 626 21 775 21 996 23 288 24 980 28 257 30 447 35 061 53 715 17 395 7 593 9 626 16 071 20 296 16 071 20 296 499 27 415 59 659	2 096 610 425 351 253 126 189 57 64 21 \$252 4 235 449 990 1 059 894 377 336 92 38 \$91
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS AS PERCENTAGE OF HOUSEHOLD INCOME IN 1979 With a mortgage Less than 15 percent 15 to 19 percent 20 to 24 percent 35 to 29 percent 30 to 34 percent 35 percent or more Not computed Medion Not mortgaged Less than 10 percent 10 to 14 percent 15 to 19 percent 20 to 24 percent 20 to 24 percent 25 to 29 percent 35 percent or more Not computed Addion Not mortgaged Less than 10 percent 10 to 14 percent 15 to 19 percent 20 to 24 percent 25 to 29 percent 35 percent or more Not computed Medion Medion Medion	45 317 16 353 9 731 7 002 4 027 2 438 5 561 205 18.2 29 597 13 890 5 641 3 239 1 977 1 136 861 2 502 351 10.6	1 718 - 12 24 16 47 1 421 198 50+ 5 615 77 188 636 724 655 670 2 344 321 32.7	3 540 70 168 353 439 572 1 938 37.7 6 286 616 1 886 6 1895 1 117 451 177 139 5 16.7	2 685 159 367 523 494 356 786 28.0 2 650 702 1 370 449 73 19 14 15 8	3 030 351 520 698 550 368 543 24.6 2 007 1 078 767 124 29 5	7 688 1 672 2 018 1 795 1 144 527 532 20.4 4 103 3 061 921 96 19 6	8 223 3 046 2 410 1 532 667 347 221 17.2 3 101 2 716 341 36 8 	10 886 5 496 2 943 1 566 590 183 108 - 14.9 3 385 3 244 131 3 7 - - - 10 —	5 338 3 805 987 426 81 27 12.1 1 434 1 395 37 	2 209 1 754 306 85 46 11 - 7 10- 1 016 1 001 1 515	22 279 29 745 23 522 20 323 17 176 14 158 8 305 2500— 12 808 22 341 11 362 7 264 5 808 4 659 4 018 2 986 2500—	24 674 33 773 25 232 21 522 18 288 15 368 9 281 33 686 17 395 27 364 12 363 7 812 6 183 5 054 4 357 2 914 30 547	2 096 8 27 36 35 113 1 679 198 50+ 4 235 110 210 386 375 344 447 2 037 326 36.0

Table A -17. Income and Poverty Status in 1979 of Renter-Occupied Housing Units With a White Householder: 1980

[Oata are estimates based on a sample, see Intraduction. For meaning of symbols, see Intraduction. For definitions of terms, see appendixes A and 8]

	Hausehold income in 1979												
The SMSA	Tatal	Less than \$5,000	\$5,000 ta \$9,999	\$10,000 ta \$12,499	\$12,500 ta \$14,999	\$15,000 ta \$19,999	\$20,000 ta \$24,999	\$25,000 ta \$34,999	\$35,000 ta \$49,999	\$50,000 ar mare	Median (dallars)	Mean (dollars)	Incame in 1979 belaw poverty level
Renter-occupied housing units	34 971	7 274	8 706	4 143	3 096	5 288	3 074	2 273	765	352	10 908	13 053	7 138
HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER Married-couple families 15 to 24 years 25 to 34 years 35 to 44 years 45 to 64 years 65 years and aver Male hauseholder, no wife present 15 to 24 years 25 to 34 years 35 to 44 years 45 to 64 years 65 years and aver Female householder, no husband present 15 to 24 years 45 to 64 years 65 years and aver 25 to 34 years 25 to 34 years 35 to 44 years 45 to 64 years 65 years and aver 65 years and aver Median age	16 730 3 637 6 109 2 649 2 973 1 362 5 944 1 139 2 172 888 948 797 12 297 1 667 2 774 1 310 2 657 3 889 35.0	1 640 279 410 205 394 352 1 166 200 125 236 419 4 468 407 567 314 908 2 272 59.2	3 427 1 067 1 019 388 497 456 1 148 336 379 93 158 182 4 131 740 1 066 407 834 1 084 33.6	2 128 645 787 239 304 153 699 148 279 85 147 40 1 316 200 389 244 275 208 31.6	1 832 489 664 291 298 90 562 116 274 76 56 40 702 68 284 112 132 106 31.1	3 268 784 1 386 520 429 149 1 104 182 486 233 158 45 916 179 232 132 251 122 31.3	2 118 284 1 035 374 397 28 535 114 259 69 56 37 421 64 112 83 116 46 32.2	1 627 69 601 485 379 93 408 28 165 103 100 12 238 5 90 6 111 26 37.7	499 12 189 104 180 14 200 23 78 50 27 22 66 - 28 7 23 8 38.2	191 8 18 43 95 27 122 6 52 54 10 - 39 4 6 5 7 17 39.7	14 097 11 831 15 601 16 636 14 945 8 143 12 353 10 802 14 580 15 985 11 361 4 844 6 935 8 084 9 027 9 247 7 237 4 520	15 940 12 403 16 223 18 572 13 973 14 476 12 009 16 269 20 076 13 404 8 149 8 438 8 696 10 095 9 354 6 014	2 304 401 774 376 454 299 987 235 178 122 210 242 3 847 439 671 379 810 1 548 44.9
YEAR HOUSEHOLDER MOVED INTO UNIT 1979 to March 1980 1975 to 1973 1970 to 1974 1960 to 1969 1959 or earlier	16 617 11 331 3 607 2 150 1 266	2 563 2 406 1 121 677 507	4 539 2 467 845 490 365	2 074 1 415 288 230 136	1 544 1 078 313 105 56	2 763 1 814 406 227 78	1 577 1 038 280 148 31	1 026 749 261 175 62	393 232 56 65 19	138 132 37 33 12	11 454 11 400 8 934 8 867 6 400	13 259 13 658 11 855 12 507 9 289	3 095 2 158 917 525 443
PLUMBING FACILITIES BY PERSONS PER ROOM Camplete plumbing for exclusive use	34 246 20 585 12 042 1 304 315 725 367 197 109 52	6 959 4 914 1 667 339 315 191 65 33 26	8 535 5 274 2 839 292 130 171 97 43 20	4 051 2 390 1 490 125 46 92 24 47 21	3 045 1 645 1 288 92 20 51 33 6	5 241 2 952 2 097 172 20 47 17 15 7	3 044 1 600 1 326 99 19 30 5 2	2 258 1 169 891 157 41 15 - 15	765 424 313 28 - - -	348 217 131 - - 4 - 4 -	11 005 10 109 12 549 10 420 9 558 6 212 4 842 8 920 10 179 5 000	13 151 12 485 14 351 12 828 12 127 8 447 6 196 11 079 10 873 9 277	6 816 3 854 2 267 534 161 322 165 83 43 31
SELECTED CHARACTERISTICS Heating equipment Central heating system Air conditioning Central system Vehicles available 1 2 or more Hause heating fuel Utility gas Bottled, tank, ar LP gas Electricity Fuel ail, kerasene, etc. Other Median rooms	34 928 25 794 26 339 12 303 29 779 17 105 12 674 34 928 6 744 1 393 23 267 672 2 852 4.2	7 242 4 666 4 452 1 730 3 967 3 181 786 7 242 1 572 4 401 175 736 3.7	8 699 6 179 6 093 2 501 7 364 5 425 1 939 8 699 1 745 353 5 678 165 758 4.0	4 143 2 978 3 205 1 354 3 927 2 469 1 458 4 143 727 145 2 768 91 412 4.2	3 096 2 332 2 432 1 105 2 977 1 676 1 301 3 096 556 156 2 147 34 203 4.3	5 284 4 245 4 428 2 188 5 175 2 506 2 669 5 284 886 187 3 788 75 3 448 4.3	3 074 2 541 2 676 1 459 3 014 927 2 087 3 074 607 87 2 109 75 196 4.7	2 273 1 899 1 999 1 224 2 244 2 244 1 680 2 273 457 59 1 579 44 134 4.8	765 670 727 489 765 249 516 765 122 48 558 6	352 284 327 253 346 108 238 352 72 239 7	10 919 11 723 12 047 13 782 12 265 9 953 16 493 10 919 10 189 9 801 11 404 9 836 9 538	13 064 13 735 14 254 15 969 14 423 16 075 13 064 13 048 11 600 13 384 12 035 11 445	7 115 4 375 4 051 1 586 4 516 3 245 1 271 7 115 1 586 375 4 090 149 915 4.0
Specified renter-occupied housing units	32 963	6 805	8 211	3 937	2 888	5 057	2 928	2 116	711	310	10 931	13 027	6 604
CONTRACT RENT Less than \$100	5 752 6 680 7 504 5 364 2 981 1 095 495 347 62 2 683 \$162	2 777 1 454 943 472 163 51 15 16 8 906 \$103	1 474 2 118 2 231 1 144 426 131 48 9 	376 966 1 094 690 400 74 17 10 310 \$165	397 568 744 613 258 106 29 14 159 \$171	355 836 1 429 1 093 723 193 84 29 11 304 \$191	195 479 563 690 473 170 155 42 10 151 \$210	136 219 395 397 375 216 86 156 14 122 \$232	19 28 90 214 125 107 40 15 3 70 \$244	23 12 15 51 38 47 21 56 16 31 \$301	5 290 9 492 11 321 14 033 16 503 19 750 22 234 28 191 30 528 8 619	8 381 10 736 12 500 15 429 17 971 21 381 23 074 32 440 34 233 11 606	2 362 1 555 1 047 492 210 69 13 11 837 \$111
GROSS RENT Less than \$100	2 012 3 264 5 906 6 873 5 824 3 452 1 501 1 072 376 2 683 \$230	1 455 1 224 1 378 997 493 227 68 38 19 906 \$157	340 993 2 006 1 981 1 417 494 250 79 21 630 \$210	65 376 766 947 782 452 183 46 10 310 \$236	51 270 444 769 649 315 148 81 2 159 \$241	56 204 770 1 168 1 166 834 341 187 27 304 \$258	28 131 306 570 699 529 198 233 151 \$277	9 50 207 322 444 403 163 278 118 122 \$296	8 9 14 97 132 160 99 97 25 70 \$319	7 15 22 42 38 51 33 71 31 \$365	3 962 6 917 8 967 11 210 13 347 16 291 16 364 22 169 26 857 8 619	5 141 9 298 10 295 12 402 14 692 17 402 18 961 23 454 32 731 11 606	1 084 1 069 1 362 1 107 606 338 117 58 26 837 \$177
INCOME IN 1979 Less than 15 percent 15 to 19 percent 20 to 24 percent 25 to 29 percent 30 to 34 percent 35 to 49 percent 50 percent or more Nat camputed Median	5 710 5 240 4 737 3 376 2 333 4 166 4 297 3 104 24.2	92 280 484 258 195 964 3 212 1 320 50+	278 446 977 1 052 1 189 2 588 1 051 630 34.4	254 662 764 847 607 466 27 310 25.8	446 644 778 571 184 106 - 159 21.8	1 160 1 732 1 226 450 136 42 7 304 18.5	1 221 1 045 325 164 22 - 151 15.8	1 379 398 183 34 - - 122 13.1	609 32 - - - - 70 10.1	271 1 - - - 38 10—	22 284 16 438 12 961 11 116 9 199 6 993 3 580 7 086	24 831 16 399 13 115 11 413 9 231 7 068 3 606 11 136	104 242 417 247 267 1 004 3 072 1 251 50+

Table A -18. Selected Monthly Owner Costs for Mortgaged Housing Units With a White Householder: 1980

[Doto are estimates based on a sample, see introduction | For meaning of symbols, see introduction | For definitions of terms, see appendixes A and B]

	[Doto are estimo	ies bosed on o	somple, see intri	DOUCTION FOR IN	eaning at symbol	is, see introduction	on For definitio	ns of terms, see	e appendixes A	ond B)	
The SMSA	Total	Less than \$200	\$200 to \$249	\$250 to \$299	\$300 to \$349	\$350 to \$399	\$400 to \$499	\$500 to \$599	\$600 to \$749	\$750 or more	Median (dollars)
Specified awner-occupied housing units	45 317	6 993	7 494	6 855	6 007	4 890	6 653	3 238	2 085	1 102	311
PERSONS IN UNIT			İ								
) person	2 904 11 488	997 2 442	546 2 041	355 1 761	302 1 395	255 1 160	230 1 397	112	77	30	242
3 persons	11 105	1 396	1 869	1 677	1 708	1 255	1 770	703 763	427 380	162 287	286 318
4 persons5 persons	12 577 5 135	1 352 585	1 953 771	2 009 750	1 632 650	1 397 616	2 106 796	1 132 379	665 409	331 179	330 335
6 persons 7 persons	1 516 496	163 45	250 53	201 91	222 88	119 72	263 74	106 36	101 15	91 22	332 334
8 or more persons	96 3.24	13 2.54	11 3,12	11 3.28	10 3 26	16 3.32	17 3.46	3 54	11 3.74	3.72	359
HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER	0,2 .	2.5	0,,,2	0.20	0 20	0.02	3.40	3 34	3.74	3.72	,
Married-couple families	38 479	5 202	6 108	5 774	5 219	4 230	6 068	2 917	1 919	1 042	321
15 to 24 years 25 to 34 years	1 370 l 11 369 l	181 732	210 1 448	179 1 847	304 1 847	193 1 454	169 2 268	93 1 015	28 568	13	319 345
35 to 44 years	10 988 13 195	1 284 2 462	1 533	1 480	1 262	1 246	1 876	1 023	791	493	347
45 to 64 years65 years ond over	1 557	543	2 564 353	2 044 224	1 657 149	115	1 660 95	712 74	528 4	346	288 233
Mole householder, no wife present	1 908 136	430 27	330 13	251 6	203 22	241 26	232 18	139 24	66	16	289 350
25 to 34 years	630 426	104 44	83 74	88 65	72	83 67	132 68	50	18	-	328
45 to 64 years	572	175	119	, 92	25 63	63	14	43 22	39 9	15	354 247
65 years and over	144 4 930	80 1 361	1 056	830	21 585	419	353	182	100	44	183 253
15 to 24 years	105 813	11	23 150	15 157	27 143	14 143	9 52	6 31	26	-	306 296
35 to 44 years	1 195	183	244	193	180	127	146	59	35	28	294
45 to 64 years65 years and over	2 062 755	666 390	499 140	338 127	188 47	126	108 38	82 4	39	16	237 197
Median age	41.2	50.2	44.8	41.4	39.2	38.3	37.7	38.1	38.7	41.0	
YEAR HOUSEHOLDER MOVED INTO UNIT											
1979 to Morch 1980	6 545 15 795	394 1 151	352 1 612	619 2 220	769 2 592	842 2 117	1 376 3 232	942 1 578	806 908	445 385	420 358
1970 to 1974	9 951 10 140	1 396 2 807	2 200 2 680	1 964 1 673	1 192 1 223	1 108 673	1 250 642	429 250	249 93	163	285 242
1959 or eorlier	2 886	1 245	650	379	231	150	153	39	29	10	215
ROOMS											
1 to 3 rooms	314 2 621	159 1 139	65	40 349	28 271	-	22	_	-		199
4 rooms5 rooms	12 045	2 974	548 2 643	2 141	1 711	149 1 058	122 1 044	20 330	16 130	7	216 259
6 rooms	12 808 8 224	1 894 603	2 798 961	2 266 1 353	1 826 1 243	1 439 1 203	1 615 1 611	682 730	207 366	81 154	288 348
8 or more rooms	9 305 6.1	224 5.2	479 5.7	706 5.9	928	1 041	2 239 6.8	1 476 7.3	1 366 8.0	846 8.5+	457
YEAR STRUCTURE BUILT	0.1	3.1	3.,	5.,	0.0	0.4	0.0	7.5	0.0	0.57	•••
1975 to March 1980	8 718	319	307	681	1 048	1 102	2 169	1 533	1 014	545	437
1970 to 1974 1960 to 1969	8 034 12 981	657 2 048	1 024 2 830	1 309 2 209	1 063 1 927	1 123 1 453	1 570 1 419	660 607	424 295	204 193	348 286
1950 to 1959	8 155	2 033	1 766	1 461	1 064	635	764	228	144	60	260
1940 to 1949	3 845 3 584	1 078 858	853 714	641 554	478 427	315 262	306 425	112 98	52 156	10 90	250 270
VALUE											
Less than \$10,000	944	653	129	88	60	9	5	_	_	_	165
\$10,000 to \$19,999 \$20,000 to \$29,999	3 776 7 828	1 657 2 130	1 037 2 116	504 1 643	315 923	100 482	151 447	12 68	19		211 242
\$30,000 to \$39,999 \$40,000 to \$49,999	9 946 7 946	1 453 735	2 087 1 194	2 054 1 318	1 868 1 367	1 277	955 1 472	193 477	52 127	7 10	285 327
\$50,000 to \$59,999	5 087	161	509	683	667	794	1 288	662	302	21	383
\$60,000 to \$79,999 \$80,000 to \$99,999	6 130 2 093	157 32	359 46	445 98	582 186	799 117	1 709 452	1 145 451	742 486	192	441 526
\$100,000 to \$149,999 \$150,000 or more	1 166 401	6	15	11	33	60	150	206 24	298 59	387 260	651 750 +
Median	\$40 200	\$25 70Ó	\$32 100	\$35 600	\$39 000	\$44 400	\$51 900	\$62 500	\$75 300	\$111 200	,,,,
SELECTED MONTHLY OWNER COSTS AS PERCENTAGE OF HOUSEHOLD INCOME IN 1979											
Less than 15 percent	16 353	4 378	4 047	2 879	1 836	1 232	1 175	408	203	195	247
15 to 19 percent	9 731	919	1 418	1 568	1 593	1 262	1 797	616	383	175	330
20 to 24 percent	7 002 4 027	523 305	753 353	892 541	1 065 537	843 519	1 514 773	801 485	430 363	181 151	366 377
30 to 34 percent	2 438 5 561	260 573	257 604	288 644	241 713	332 691	406 980	295 622	260 433	99 301	376 368
Not computed	205 18.2	35 12.7	62 14,4	43 16.7	22 18,6	11 19.8	21.2	11 23.7	13 25.3	25.0	256
SELECTED CHARACTERISTICS	10.2	12.7	14.4	10.7	10.0	17.0	21.2	23.7	23.3	25.0	
Heating equipment	45 312	6 993	7 489	6 855	6 007	4 890	6 653	3 238	2 085	1 102	311
Steam or hot water system	199	16	12	10	17	37	50	10	21	26 1 022	413 388
Central warm-air furnoce or electric least pump Other built-in electric units	21 813 13 517	1 329 2 983	1 905 3 239	2 709 2 535	2 824 1 902	2 852 1 257	4 626 1 156	2 727 263	1 819 159	23	261
Floor, wall, or pipeless furnoceOther means	1 616 8 167	294 2 371	396 1 937	328 1 273	223 1 041	178 566	160 661	29 209	- 86	23	268 244
Air conditioningCentral system	41 339 21 714	5 777 1 077	6 591 1 875	6 261 2 705	5 518 2 863	4 609 2 861	6 320 4 729	3 149 2 742	2 025 1 816	1 089 1 046	318 391
1 or mare individual room units	19 625	4 700	4 716	3 556	2 655	1 748	1 591	407	209	43	256
House heating fuel	45 312 10 607	6 993 1 012	7 489 1 069	6 855 1 333	6 007 1 213	4 890 1 279	6 653 2 047	3 238 1 204	2 085 885	1 102 565	311 376
Bottled, tank, or LP gas Electricity	1 116 27 952	263 4 384	163 4 911	190 4 408	149 3 963	106 3 108	168 3 867	46 1 793	9 1 073	22 445	285 303
Fuel oil, kerosene, etc.	912	102	163	126	111	76	165	53	72	44 26	329 248
Other	4 725	1 232	1 183	798	571	321	406	142	46	26	248

Table A -19. Selected Monthly Owner Costs for Not Mortgaged Housing Units With a White Householder: 1980

{Doto are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and 8}

	(0010 010 001111010101	5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5	pie, see illitoeseil	on. For incoming	01 371110013, 300 1	ntroduction. For (o, ser appendixes		
The SMSA	Total	Less thon \$50	\$50 to \$74	\$75 to \$99	\$100 to \$124	\$125 to \$149	\$150 to \$199	\$200 to \$249	\$250 or more	Median (dollars)
Specified owner-occupied hausing units	29 597	1 127	3 931	7 051	7 588	4 566	3 564	1 135	635	109
PERSONS IN UNIT	2, 3,,	1 127	3 /51	, 051	, 500	7 300	0 304	1 100	033	.07
l person	7 308	462	1 584	2 175	1 489	819	530	154	95	93
2 persons	13 362	437 93	1 599	3 296	3 684	2 070	1 561	463	252	109
3 persons	4 662 2 656	71	338 267	867 457	1 340 708	958 440	728 472	224 180	114 61	119 119
5 persons	1 131	49	79	193	232	174	228	80	96	127
6 persons	323	9	39	36	114	68	29	28	,-	117
7 persons 8 or more persons	113 42	3	6 19	27	12	37	14	- 6	14	131 74
Medion	2.06	1.73	1.74	1.91	2.13	2.21	2.30	2.39	2.38	
HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER										
Married-couple families	18 733	513	2 011	4 050	5 082	3 135	2 581	878	483	114
15 to 24 years	185	21	34	38	41	34	-	17	_	100
25 to 34 years	915 1 990	85 61	122 213	220 367	201 513	122 322	119 320	46 132	62	104 117
45 to 64 years	9 397	195	749	1 887	2 651	1 719	1 433	467	296	118
65 years and over	6 246	151	893	1 538	1 676	938	709	216	125	108
Male householder, no wife present	1 943 57	191 6	380 i	467 4	428 20	246	166 10	38	27	96 102
15 to 24 years 25 to 34 years	69	10	13	7	24	9	6	_	_	102
35 to 44 years	143	18	23	20	22	11	31	18	-	112
45 to 64 years 65 years and over	785 889	86 71	162 165	205 231	174 188	93 133	51 68	10 10	4 23	93 98
Female householder, no husband present	8 921	423	1 540	2 534	2 078	1 185	817	219	125	100
15 to 24 yeors	19	-	.=	.5		6	13	-	=	163
25 to 34 years	139 259	8	15 12	44 52	32 61	14 45	13 53	8 23	5 13	102 127
35 to 44 years 45 to 64 years	2 949	110	449	832	742	408	311	58	39	103
65 years and over	5 555	305	1 064	1 606	1 243	712	427	130	68	97
Median age	62.6	63.5	66.3	64.3	62.1	61.5	59.3	57.4	58.9	•••
YEAR HOUSEHOLDER MOVED INTO UNIT						1				
1979 to March 1980	1 060	60	121	153	273	180	189	62	22	118
1975 to 1978	3 054 3 191	153 89	386 347	640 631	817 856	407 530	406 490	172 127	73 121	111 115
1970 to 1974 1960 to 1969	7 945	278	828	1 973	1 848	1 314	1 185	350	169	112
1959 or earlier	14 347	547	2 249	3 654	3 794	2 135	1 294	424	250	105
ROOMS										
1 to 3 rooms	572	119	155	116	73	35	44	20	10	78
4 rooms	4 704	411	1 279	1 436	929	416	188	28	17	87
5 rooms	9 939 8 352	386 173	1 498 783	2 759 2 072	2 927 2 463	1 375 1 489	806 1 073	159 224	29 75	103 112
6 rooms7 rooms	3 459	13	135	503	859	806	752	294	97	132
8 or more rooms	2 571	25	81	165	337	445	701	410	407	167
Median	5.5	4.6	4.9	5.2	5.5	5.8	6.2	7.0	8.4	•••
YEAR STRUCTURE BUILT							·			
1975 to Morch 1980	1 565	100	199	240	374	268	238	100	46	116
1970 to 1974 1960 to 1969	1 795 5 240	70 207	227 446	269 1 145	452 1 209	295 936	334 877	111 253	37 167	118 117
1950 to 1959	7 344	181	789	1 648	2 171	1 159	981	280	135	112
1940 to 1949	5 511	221	1 014	1 545	1 352	793	397	124	65	100
1939 or earlier	8 142	348	1 256	2 204	2 030	1 115	737	267	185	103
VALUE						:				
Less than \$10,000	3 177	534 395	842 1 391	820	541 1 384	212	144	73	11 21	81
\$10,000 to \$19,999 \$20,000 to \$29,999	6 321 7 145	395 144	1 158	1 999 2 162	1 384	701 955	342 623	88 88	26	92 101
\$30,000 to \$39,999	5 198	43	329	1 224	1 974	946	515	115	52	113
\$40,000 to \$49,999	3 240	8	142	558	1 037	748	570	125	52	122
\$50,000 to \$59,999 \$60,000 to \$79,999	1 733 1 599	_	46 23	177 90	382 265	540 360	404 607	160 191	23 63	137 155
\$80,000 to \$99,999	417	_	25	70	7	63	163	132	52	192
\$100,000 to \$149,999	538	-	-	16	9	30	177	129	177	214
\$150,000 or more	229 \$26 700	\$10 700	\$17 700	\$22 300	\$29 200	\$33 900	19 \$42 700	\$53 400	158 \$105 600	250+
SELECTED MONTHLY OWNER COSTS AS	420 .00	4.0 700	4.7,00	Ψ22 000	427 200	400 700	4.2 700	455 455	4.00 000	
PERCENTAGE OF HOUSEHOLD INCOME IN 1979										
Less than 10 percent	13 890	676	1 680	3 324	3 668	2 197	1 655	371	319	109
10 to 14 percent	5 641	176	751	1 216	1 476	794	804	320	104	111
15 to 19 percent	3 239 1 977	163	577	810	752	488	300	108 59	41 34	102 105
20 to 24 percent	1 136	26 11	366 159	503 325	464 313	353 133	172 152	30	13	106
30 to 34 percent	861	19	121	260	206	104	68	69	14	104
35 percent or more	2 502	18	207	555	604	458	384	166	110	119
Not computed Medion	351 10.6	38 1ú	70 11.7	58 10,7	105 10.2	39 10,4	29 10.7	12 13.0	10.0	102
SELECTED CHARACTERISTICS			.,.,	10.,	10.2	10		, , , ,		
	29 588	1 118	3 931	7 051	7 588	4 566	3 564	1 135	635	109
Heating equipment Steam or hot woter system	27 366	1 118	3 731	26	, 386 59	52	35	49	38	142
Central worm-oir fumoce or electric hear pump	8 951	55	400	1 378	2 312	1 830	1 863	655	458	130
Other built-in electric units	7 724	142	867	2 262	2 337	1 244	646	176	50	106 119
Floor, wall, or pipeless fumace Other means	1 792 10 845	17 896	191 2 464	336 3 049	474 2 406	363 1 077	328 692	70 185	13 76	92
Air conditioning	23 558	340	2 461	5 460	6 511	3 961	3 224	1 029	572	114
Central system	7 600	60	213	977	1 807	1 614	1 798	651	480	137
1 or more individual room units House heating fuel	15 958 29 588	280 1 118	2 248 3 931	4 483 7 051	4 704 7 588	2 347 4 566	1 426 3 564	378 1 135	92 635	105 109
Utility gas	6 508	112	648	1 459	1 655	1 163	860	344	267	116
Bottled, tank, or LP gas	1 567	33	190	355	345	266	278	58	42	115
Electricity Fuel oil, kerosene, etc	15 538 1 524	311 22	1 672 147	3 748 339	4 367 374	2 598 203	2 021 227	576 131	245 81	112 11 7
Other	4 451	640	1 274	1 150	374 847	203 336	178	26	-	82
	7 771	040	1 2/4	. 130	047	330	170	20		02

Table A -20. Year Structure Built for Owner- and Renter-Occupied Housing Units With a White Householder: 1980

[Oota are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and 8]

		Ov	vner-occupied h		The straining of the	ymouls, gee in	nodocion, ror		ter-occupied ho			
The SMSA	Total	1975 to March 1980	1970 to 1974	1960 to 1969	1940 to 1959	1939 or earlier	Total	1975 to Morch 1980	1970 ta 1974	1960 to 1969	1940 to 1959	1939 or earlier
Occupied housing units	95 553	14 072	14 545	22 749	29 309	14 878	34 971	4 397	7 241	7 829	9 836	5 668
HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER Morried-cauple families 15 to 24 years 25 to 34 years 35 to 44 years 45 to 64 years 65 years and over Male householder, no wife present 15 to 24 years 25 to 34 years 35 to 44 years 45 to 64 years 65 years and over Female householder, no husband present 15 to 24 years 45 to 64 years 65 years and over 25 to 34 years 35 to 44 years 45 to 64 years 65 years and over 65 years and over	71 816 2 535 15 262 27 923 10 104 5 807 317 1 104 912 2 040 1 434 17 930 204 1 311 1 849 6 431 8 135 49.6	12 170 885 4 931 3 430 2 465 459 758 72 288 149 204 45 1 144 41 295 217 418 173 36.1	11 987 480 3 653 3 5539 3 683 632 834 62 238 189 258 87 1 724 51 311 375 616 371 40.3	18 141 433 2 951 4 623 8 259 1 875 1 195 92 208 491 222 3 413 36 284 568 1 463 1 062 48.3	20 825 619 2 787 3 368 10 036 4 015 1 850 81 294 264 690 521 6 634 55 3 15 485 2 670 3 109 55.6	8 693 118 940 1 032 3 480 3 123 1 170 10 76 128 397 559 5 015 21 106 204 1 264 3 420 64.0	16 730 3 637 6 109 2 649 2 973 1 362 5 944 1 139 2 172 888 948 797 12 297 1 667 2 774 1 310 2 657 3 889 35.0	1 920 469 815 346 188 102 811 153 390 182 58 38 1 666 239 432 201 269 525 32.9	3 185 768 1 287 500 463 167 1 481 325 585 225 161 185 2 575 551 673 284 377 690 32.2	3 890 879 1 537 545 587 342 2 122 286 387 194 206 139 2 727 343 781 236 581 786 33.5	4 938 1 110 1 719 785 923 401 1 531 244 583 194 292 218 3 367 364 662 375 871 1 095 36.5	2 797 411 751 473 812 350 909 131 237 93 231 217 1 962 114 559 793 46.6
YEAR HOUSEHOLDER MOVED INTO UNIT 1979 to March 1980 1975 to 1978 1970 to 1974 1960 to 1969 1959 or earlier	10 484 24 306 17 496 21 784 21 483	4 884 9 188 - - -	1 694 4 437 8 414 -	1 635 4 561 4 027 12 526	1 665 4 286 3 669 6 625 13 064	606 1 834 1 386 2 633 8 419	16 617 11 331 3 607 2 150 1 266	3 061 1 336 - -	3 930 2 502 809 -	3 582 2 674 852 721	4 090 3 091 1 153 854 648	1 954 1 728 793 575 618
ROOMS 1 room	96 297 1 640 12 437 27 828 25 343 27 912 5.7	26 59 180 1 595 3 359 3 160 5 693 6.1	35 67 341 2 052 4 180 2 820 5 050 5.7	29 66 407 2 499 6 399 6 588 6 761 5.8	50 478 4 119 9 566 8 682 6 408 5.6	55 234 2 172 4 324 4 093 4 000 5.7	734 1 543 6 074 13 299 8 038 3 542 1 741 4.2	181 302 939 1 628 858 234 255 4.0	250 390 1 086 3 188 1 468 588 271 4.1	189 271 992 3 259 1 977 819 322 4.3	87 306 1 830 3 589 2 374 1 187 463 4.3	27 274 1 227 1 635 1 361 714 430 4.3
PLUMBING FACILITIES BY PERSONS PER ROOM Complete plumbing for exclusive use	94 346 60 908 31 651 1 556 231 1 207 686 395 84 42	13 966 8 216 5 481 245 24 106 18 62 2	14 420 7 706 6 311 322 81 125 47 59 12 7	22 520 13 573 8 463 400 84 229 87 105 31 6	29 003 20 114 8 423 451 15 306 171 111 22 2	14 437 11 299 2 973 138 27 441 363 58 17 3	34 246 20 585 12 042 1 304 315 725 367 197 109 52	4 367 2 698 1 523 101 45 30 19 5	7 187 4 431 2 533 165 58 54 36 12 -	7 677 4 539 2 806 260 72 152 86 49 9	9 545 5 563 3 407 468 107 291 103 85 73 30	5 470 3 354 1 773 310 33 198 123 46 22 7
PERSONS IN UNIT 1 person 2 persons 3 persons 4 persons 5 persons 6 or more persons Median Total persons	14 022 31 530 20 255 18 642 7 744 3 360 2.61 275 500	938 3 779 3 470 3 917 1 436 532 3.17	1 313 3 423 3 417 4 114 1 541 737 3.24	2 563 7 086 5 059 4 967 2 177 897 2.84 68 803	5 152 11 422 5 903 4 122 1 873 837 2.33 76 987	4 056 5 820 2 406 1 522 717 357 2.08 35 892	11 680 10 475 5 665 3 938 2 003 1 210 2.05 81 425	1 654 1 350 592 473 207 121 1.90 9 735	2 594 2 250 1 272 638 331 156 1.96	2 403 2 426 1 288 1 004 440 268 2.12	3 124 2 754 1 624 1 276 640 418 2.15	1 905 1 695 889 547 385 247 2.05
UNITS IN STRUCTURE 1, detoched & ottoched 2 3 and 4 5 to 9 10 to 49 50 or mare Mobile home or trailer, etc.	85 332 1 645 534 415 343 53 7 231	11 764 117 57 86 59 1	10 940 217 89 64 48 9 3 178	20 471 327 54 73 90 33 1 701	28 180 502 152 109 92 4 270	13 977 482 162 83 54 6	14 432 6 264 2 725 1 737 4 381 3 070 2 362	957 723 311 234 893 812 467	1 185 1 424 505 616 1 532 1 050 929	2 829 1 847 402 289 1 066 755 641	6 097 1 581 833 357 433 274 261	3 364 689 674 241 457 179 64
SELECTED CHARACTERISTICS Heating equipment Steom or hot water system Central warm-air furnace or electric heat pump Other built-in electric units Floor, wall, or pipeless furnace Other means Air conditioning Central system 1 or more individual room units House heating fuel Utility gos Bottled, tank, or LP gas Electricity Fuel oil, kerosene, etc. Other Income In 1979 below poverty level Percent below poverty level	95 534 633 39 722 24 787 4 103 26 289 80 620 35 875 54 745 95 534 19 568 4 815 54 657 3 306 13 188 9 022 9.4	14 072 8 10 684 960 105 2 315 12 290 10 167 2 123 14 072 3 175 548 8 478 139 1 732 846 6.0	14 545 13 8 667 2 952 2 694 12 752 7 756 4 996 14 545 2 577 763 9 161 1 850 1 042 7.2	22 744 20 9 301 7 970 4 854 20 435 9 497 10 938 22 744 3 196 1 070 15 307 400 2 771 1 694 7.4	29 304 158 6 947 10 608 2 143 9 448 24 409 6 284 18 125 29 304 5 046 17 130 1 203 4 359 3 048 10.4	14 869 434 4 123 2 297 1 037 6 978 10 734 2 171 8 563 14 869 5 574 868 4 581 1 370 2 476 2 392 16.1	34 928 589 13 334 10 623 1 248 9 134 26 339 12 303 14 036 34 928 6 744 1 393 23 267 672 2 852 7 138 20.4	4 397 13 3 095 857 50 382 4 034 3 135 899 4 397 654 81 3 519 10 133 728 16.6	7 237 13 4 683 1 835 1 907 599 6 512 4 681 1 831 7 237 822 303 5 903 49 160 1 125 15.5	7 811 37 3 262 2 851 1 434 6 515 3 239 3 276 7 811 1 213 310 5 740 136 412 1 415	9 830 72 1 397 4 026 588 3 747 6 336 5 430 9 830 1 945 428 6 062 241 1 154 2 315 23.5	5 653 454 897 1 054 276 2 972 2 942 2 600 5 653 2 110 271 2 043 236 993 1 555 27.4
HOUSEHOLD INCOME IN 1979 less than \$5,000 \$5,000 to \$9,999 \$10,000 to \$12,499 \$12,500 to \$14,999 \$15,000 to \$19,999 \$20,000 to \$24,999 \$25,000 to \$34,999 \$35,000 to \$49,999 \$35,000 or \$49,999 \$50,000 or more Median Mean	10 273 13 567 7 327 6 797 14 965 13 792 16 968 8 056 3 808 \$18 233 \$20 951	729 1 147 802 976 2 317 2 339 3 373 1 688 701 \$22 128 \$24 427	906 1 743 1 167 1 056 2 386 2 218 3 035 1 347 687 \$20 029 \$23 115	1 786 2 544 1 488 1 524 3 566 3 638 4 781 2 377 1 045 \$20 609 \$22 930	3 801 4 750 2 561 2 063 4 799 4 080 4 397 2 007 851 \$16 505 \$19 048	3 051 3 383 1 309 1 178 1 897 1 517 1 382 637 524 \$11 919 \$16 269	7 274 8 706 4 143 3 096 5 288 3 074 2 273 765 352 \$10 908 \$13 053	775 895 472 414 759 465 397 149 71 \$12 841 \$14 936	1 288 1 644 797 616 1 223 733 664 186 90 \$12 160 \$14 053	1 313 1 956 924 678 1 314 765 562 203 114 \$11 746 \$14 163	2 276 2 608 1 274 980 1 358 702 412 182 44 \$10 067 \$11 614	1 622 1 603 676 408 634 409 238 45 33 \$8 814 \$11 280

Table A=21. Units in Structure for Owner- and Renter-Occupied Housing Units With a White Householder: 1980

[Ooto are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

	(wner-occupied h	nousing units			-	R	enter-occupied	housing units	-		
The SMSA	Tatal	l unit, detoched or ottoched	2 or more units	Mobile home or trailer, etc.	Total	1 unit, detoched or ottoched	2 units	3 and 4 units	5 to 9 units	10 to 49 units	50 or more units	Mobile home or troiler, etc.
Occupied housing units Condominium housing units	95 5 53 198	85 332	2 990 154	7 231	34 971 262	14 432 21	6 264 3	2 725 104	1 737 17	4 381 44	3 070 73	2 362
HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER Married-couple families 15 to 24 years 25 to 34 years 35 to 44 years 45 to 64 years 45 to 64 years 55 years and over Male householder, no wife present 15 to 24 years 35 to 44 years 45 to 64 years 45 to 64 years 45 to 64 years 45 to 64 years 55 years and over Female householder, no husband present 15 to 24 years 25 to 34 years 35 to 44 years 45 to 64 years 45 years and over Median age	71 816 2 535 15 262 15 992 27 923 10 104 5 807 317 1 104 912 2 040 1 434 17 930 204 1 311 1 849 6 431 8 135	65 035 1 651 13 299 14 693 26 040 9 352 4 608 218 800 702 1 620 1 268 15 689 136 1 040 1 576 5 677 7 260 50.1	1 723 70 308 270 727 348 383 22 118 66 114 20 36 71 319 438 55.2	5 058 814 1 655 1 029 1 156 404 816 77 186 144 306 103 1 357 48 235 202 435 39.1	16 730 3 637 6 109 2 649 2 973 1 362 5 944 1 139 2 172 888 948 797 12 297 1 667 2 774 1 310 2 657 3 889 35.0	8 906 1 367 3 117 1 727 1 933 762 1 790 346 536 227 392 289 3 736 331 751 560 939 1 155 37.6	2 985 896 1 259 324 309 197 960 145 450 177 92 96 2 319 420 647 277 533 442 30.8	1 114 401 430 113 1400 300 598 101 268 88 103 38 1 013 171 325 84 171 262 30.2	707 215 263 96 85 48 405 100 161 30 52 62 625 79 130 66 141 209	1 257 264 458 132 254 149 1 171 274 459 183 174 81 1 953 421 533 127 344 528 33.0	597 146 106 46 143 156 566 84 177 99 73 133 1 907 106 213 73 437 73 60.5	1 164 348 476 211 109 20 454 89 121 84 62 98 744 139 175 123 92 215 32.2
YEAR HOUSEHOLDER MOVED INTO UNIT 1979 to March 1980	10 484 24 306 17 496 21 784 21 483	8 494 20 926 14 855 20 461 20 596	417 716 416 597 844	1 573 2 664 2 225 726 43	16 617 11 331 3 607 2 150 1 266	5 825 4 498 1 746 1 356 1 007	3 178 2 082 595 318 91	1 547 819 189 116 54	929 596 108 89 15	2 295 1 457 424 138 67	1 334 1 289 336 85 26	1 509 590 209 48 6
1 room	96 297 1 640 12 437 27 828 25 343 27 912 5.7	56 127 941 8 358 24 799 24 031 27 020 5.8	-41 137 716 812 713 571 5.2	40 129 562 3 363 2 217 599 321 4.4	734 1 543 6 074 13 299 8 038 3 542 1 741 4.2	39 191 1 054 4 220 4 707 2 677 1 544 4.9	31 142 1 156 3 408 1 089 329 109 4.0	38 164 915 1 207 328 64 9 3.7	5 125 482 728 258 127 12 3.9	141 407 1 187 1 730 716 171 29 3.8	459 458 859 819 378 75 22 3.2	21 56 421 1 187 562 99 16 4.1
PLUMBING FACILITIES BY PERSONS PER ROOM Complete plumbing for exclusive use 0.50 or less 0.51 to 1.00 1.01 to 1.50 1.51 or more Locking complete plumbing for exclusive use 0.50 or less 0.51 to 1.00 1.01 to 1.50 1.51 or more	94 346 60 908 31 651 1 556 231 1 207 686 395 84 42	84 377 55 508 27 576 1 166 127 955 543 295 77 40	2 849 1 940 837 71 1 141 81 55 5	7 120 3 460 3 238 319 103 111 62 45 2	34 246 20 585 12 042 1 304 315 725 367 197 109 52	13 932 7 551 5 493 747 141 500 254 111 97 38	6 216 3 685 2 274 214 43 48 26 22	2 677 1 667 868 134 8 48 21 16 5	1 721 1 190 475 46 10 16 5	4 317 3 314 919 49 35 64 39 17 8	3 060 2 166 864 6 24 10	2 323 1 012 1 149 108 54 39 12 20 7
BEDROOMS None	2 263 30 751 47 952 11 994 2 479	74 1 552 24 891 44 797 11 663 2 355	287 1 388 967 241 107	40 424 4 472 2 188 90 17	900 8 634 18 008 6 464 820 145	58 1 532 7 278 4 735 689 140	55 1 424 4 143 550 87 5	67 1 188 1 343 120 7	14 739 826 150 8	179 2 035 1 849 297 21	498 1 456 980 131 5	29 260 1 589 481 3
HOUSEHOLD INCOME IN 1979 Less than \$5,000. \$5,000 to \$9,999 \$10,000 ta \$12,499. \$12,500 to \$14,999. \$15,000 to \$19,999. \$20,000 to \$24,999. \$25,000 to \$34,999. \$35,000 to \$49,999. \$35,000 to \$49,999. \$40,000 or \$49,999.	10 273 13 567 7 327 6 797 14 965 13 792 16 968 8 056 3 808 \$18 233 \$20 951	8 735 11 435 6 148 5 836 13 105 12 651 15 978 7 757 3 687 \$18 992 \$21 631	432 557 253 238 421 367 425 212 85 \$15 154 \$18 915	1 106 1 575 926 723 1 439 774 565 87 36 \$12 529 \$13 762	7 274 8 706 4 143 3 096 5 288 3 074 2 273 765 355 \$10 908 \$13 053	3 000 3 303 1 754 1 293 2 145 1 340 1 106 360 131 \$11 301 \$13 570	1 014 1 508 850 583 1 104 632 389 147 37 \$11 794 \$13 257	510 844 344 296 382 182 128 30 9 \$10 062 \$11 505	402 477 171 157 243 127 110 38 12 \$9 894 \$12 237	774 1 058 535 374 778 436 230 106 90 \$11 675 \$14 049	995 700 250 193 333 222 223 81 73 \$8 577 \$12 973	579 816 239 200 303 135 87 3 - \$8 635 \$9 999
SELECTED CHARACTERISTICS Heating equipment Steam or hat water system Central warm-air furnace or electric heat pump Other built-in electric units Floar, wall, or pipeless furnace Other means Air conditioning Central system Vehides available 1 2 or more House heating fuel Utility gas Bottled, tank, or LP gas Electricity Fuel oil, kerosene, etc. Other Water heating fuel Utility gas Bottled, tank, or LP gas Electricity Fuel oil, kerosene, etc. Other Water heating fuel Utility gas Bottled, tank, or LP gas Electricity Fuel oil, kerosene, etc. Other Family householder With own children under 18 years With own children under 6 years Femole householder, no husband present With own children under 6 years Nonfamily householder Incame in 1979 below poverty level	95 534 633 39 722 24 787 4 103 26 289 80 620 35 875 90 527 25 348 19 534 815 54 657 3 306 65 147 95 534 81 815 54 657 3 188 95 059 9 979 734 84 094 63 189 80 753 38 861 14 634 7 362 3 0546 14 800 9 022 9 9,4	85 318 564 34 124 23 186 3 826 23 618 72 666 32 685 81 071 21 709 59 362 85 318 18 553 3 722 48 219 2 857 11 967 84 913 9 635 74 509 45 169 72 834 34 693 12 486 6 486 2 590 12 498 7 573 8,9	2 990 666 1 091 785 88 960 2 455 1 011 2 754 1 108 1 646 2 990 620 111 1 1 694 1 30 4 35 2 979 2 63 7 7 2 685 9 9 15 2 142 765 335 288 75 238 848 330	7 226 3 4 507 816 189 1 711 5 499 2 179 6 702 2 563 3 4 139 7 226 3 95 9 82 4 744 3 19 7 86 7 167 8 11 172 6 900 9 5 5 777 3 403 1 813 5 88 3 91 1 103 1 454 1 119 1 155	34 928 589 13 334 10 623 1 248 9 134 26 339 12 303 29 779 17 105 12 674 34 928 6 744 1 393 23 267 672 2 852 34 574 3 329 369 30 715 65 96 21 694 12 231 6 717 4 193 2 943 1 122 1 122 1 3277 7 138	14 399 44 2 970 4 406 838 6 141 9 295 2 267 12 715 6 103 6 612 14 399 3 181 799 7 621 3 56 2 442 14 101 1 048 1 50 12 843 1 50 18 843 1 50 3 480 1 883 1 260 3 788 3 280 3 331	6 258 24 449 2 414 229 1 142 4 880 2 363 5 563 3 355 5 2 208 6 258 1 091 108 6 246 6 133 5 597 108 6 23 5 597 13 1 319 986 776 339 2 112 943	2 725 98 1 099 926 43 559 1 971 905 2 255 1 608 647 2 725 769 35 1 807 57 57 2 720 406 14 2 286 — 14 1 419 664 422 220 162 172 1 306 478 17.5	1 737 81 912 458 13 273 1 453 926 1 499 972 527 1 737 425 7 1 233 21 51 1 726 258 16 1 436 16 875 422 245 144 99 28 862 349 320 1	4 381 237 2 866 941 31 306 4 011 3 136 3 768 2 470 1 298 4 381 676 64 3 497 84 60 4 373 599 86 3 650 30 8 8 1 659 616 366 371 244 128 2 722 710 16.2	3 070 105 1 880 1 056 1 2 17 2 997 2 185 2 002 1 433 3 070 3 21 1 19 2 718 6 6 3 070 315 6 6 2 749 	2 358 1 158 422 696 1 732 1 977 1 164 813 2 358 281 389 1 464 96 128 2 338 90 74 2 154 7 13 1 615 1 170 775 387 311 177 747 714 30.2

Table A -22. Owner- and Renter-Occupied Housing Units With a White Householder by Size of Household: 1980

[Ooto are estimates based on a sample, see Introduction For meaning of symbols, see Introduction For definitions of terms, see appendixes A and B]

			,	aduction For mei		- see introduction		13 Of Territis, 366	appendixes // o	10 0)	
The SMSA	Total	1 person	2 persons	3 persons	4 persons	5 persons	6 persons	7 persons	8 or more persons	Median	Total persons
Owner-occupied housing units	95 553 1 689	14 022	31 530 614	20 255 530	18 642 219	7 744 133	2 324 143	811 34	225	2.61 2 93	275 500 5 687
ROOMS 1 to 3 rooms	2 033 12 437 27 828 25 343 13 962 13 950 5.7	946 3 492 4 547 3 049 1 083 905 5.1	660 4 695 10 169 8 609 4 154 3 243 5.5	206 2 408 5 816 5 475 3 383 2 967 5 8	138 1 253 4 769 5 243 3 384 3 855 6 1	63 402 1 788 2 124 1 304 2 063 6.3	6 123 491 582 472 650 6 4	11 39 181 204 156 220 6 4	3 25 67 57 26 47 5 8	1 61 2 08 2 42 2 69 3 02 3 45	3 953 28 763 75 505 74 231 44 171 48 877
PLUMBING FACILITIES BY PERSONS PER ROOM Complete plumbing for exclusive use 1.00 or less 1.01 to 1.50 1.51 or more Lacking complete plumbing far exclusive use 1.00 or less 1.01 to 1.50 1.51 or more	94 346 92 559 1 556 231 1 207 1 081 84 42	13 637 13 637 — 385 385 —	31 179 31 154 25 351 339 - 12	20 085 20 048 29 8 170 170	18 511 18 392 117 2 131 112 19	7 662 7 225 382 55 82 54 20 8	2 277 1 683 594 - 47 21 20 6	788 376 365 47 23	207 44 69 94 18 - 5	2.62 2.57 5.92 7.04 2.12 1.96 5.65 5.67	272 361 261 708 9 365 1 288 3 139 2 436 530 173
UNITS IN STRUCTURE 1, detached or ottoched 2 or more Mobile home or trailer, etc VALUE	85 332 2 990 7 231	11 875 780 1 367	28 452 956 2 122	18 003 580 1 672	16 928 378 1 336	7 096 173 475	2 117 70 137	706 27 78	155 26 44	2.63 2.25 2.58	246 077 8 541 20 882
Specified owner-occupied housing units Less thon \$10,000 \$10,000 to \$19,999 \$20,000 to \$29,999 \$30,000 to \$39,999 \$40,000 to \$49,999 \$50,000 to \$59,999 \$60,000 to \$79,999 \$80,000 to \$99,999 \$100,000 to \$149,999 \$150,000 or more	74 914 4 121 10 097 14 973 15 144 11 186 6 820 7 729 2 510 1 704 630 \$35 200	10 212 1 227 2 287 2 672 1 717 1 038 415 612 123 89 32 \$25 400	24 850 1 357 3 659 5 349 5 099 3 615 2 180 2 172 671 538 210 \$33 800	15 767 511 1 917 2 825 3 516 2 532 1 701 1 689 601 369 106 \$37 400	15 233 582 1 293 2 578 2 909 2 790 1 641 2 221 699 388 132 \$40 900	6 266 243 614 1 070 1 404 883 612 798 291 241 110 \$38 200	1 839 120 263 332 359 217 158 183 113 59 35 \$34 800	609 46 49 132 130 91 99 28 12 20 2 \$35 800	138 35 15 15 10 20 14 26 - - 3 \$32 000	2.65 2.11 2.25 2.40 2.72 2.87 2.98 3.14 3.27 3.11 3.19	215 274 10 205 24 494 40 696 44 176 33 748 21 380 24 251 8 244 5 930 2 150
SELECTED CHARACTERISTICS All income levels in 1979 Medion income Medion selected monthly owner costs os percentage of household income	95 553 \$18 233 15.5 18.2	14 022 \$5 951 23.2 29.1	31 530 \$16 473 13.6 17.5	20 255 \$21 169 14.7 18.3	18 642 \$22 780 16.1 17.7	7 744 \$22 841	2 324 \$24 698 15.1 16.7	\$11 \$21 535	\$23 080	2.61	275 500
With a mortgage Not mortgaged Income In 1979 below poverty level Median income Median selected monthly owner costs as percentage of household income With a mortgage	10.6 9 022 \$3 282 44.1 50+	27.1 20.7 3 950 \$2 727 44.1 50+	10.2 2 162 \$3 233 37.3 50+	10.3 10— 1 007 \$3 708 50+ 50+	17.7 10— 1 030 \$4 957 50.0 50+	17.6 10- 538 \$6 176 46.5 50+	10.7 10— 203 \$7 588 28.5 41.4	17.3 10— 82 \$7 188 41.4 42.1	19.3 10— 50 \$10 714 27.0 49.0	1.76	
Not martgaged	36.0 34 971	40.2 11 680	31.9 10 475	31.2 5 665	25.6 3 938	26.6 2 003	15.1 804	10— 301	12.7	2.05	81 425
Nonrelatives present	734 1 543 6 074 13 299 8 038 3 542 1 741 4.2	662 1 080 3 904 3 964 1 449 444 177 3.5	55 358 1 500 4 635 2 534 934 459 4.2	327 : 11 54 357 2 591 1 479 822 351 4.4	229 	6 12 71 456 780 386 292 5.1	41 - 1 8 207 296 182 110 5.1	5 9 91 98 56 47 5.0	- - 7 13 45 13 27 5.2	2.26 1.05 1.21 1.28 2.08 2.52 2.98 3.17	794 2 120 9 020 29 633 22 992 10 883 5 983
PLUMBING FACILITIES BY PERSONS PER ROOM Complete plumbing for exclusive use 1.00 or less 1.01 to 1.50 1.51 or more Locking complete plumbing for exclusive use 1.00 or less 1.01 to 1.50 1.51 or more	34 246 32 627 1 304 315 725 564 109 52	11 443 11 443 - 237 237 -	10 275 10 220 - 55 200 200 - -	5 609 5 544 54 11 56 56	3 859 3 628 200 31 79 54 18	1 946 1 449 431 66 57 9 25 23	744 284 451 9 60 8 52	276 47 140 89 25 -	94 12 28 54 11 -	2.05 1.98 5.42 5.42 2.13 1.72 5.72 5.33	79 310 70 909 6 852 1 549 2 115 1 155 624 336
UNITS IN STRUCTURE 1, detoched or attached 2 3 and 4 5 to 9 10 to 49 50 or more Mobile home or trailer, etc	14 432 6 264 2 725 1 737 4 381 3 070 2 362	2 913 1 761 1 173 737 2 365 2 118 613	4 074 2 277 881 586 1 454 669 534	2 942 1 092 366 251 277 167 570	2 214 788 172 123 189 104 348	1 378 243 71 22 79 12 198	603 58 54 18 9 -	229 27 8 . - - 37	79 18 - - 8 -	2.58 2.10 1.72 1.72 1.43 1.22 2.56	41 442 14 056 5 118 3 266 7 162 4 398 5 983
GROSS RENT Specified renter-occupied housing units Less than \$100 \$100 to \$149 \$150 to \$199 \$200 to \$249 \$250 to \$299 \$300 to \$349 \$350 to \$349 \$400 to \$499 \$500 or more No cosh rent Medion	32 963 2 012 3 264 5 906 6 873 5 824 3 452 1 501 1 072 376 2 683 \$230	11 378 1 469 1 487 2 146 2 398 1 641 882 252 119 33 951 \$202	9 795 317 958 1 748 1 991 1 971 1 101 534 247 109 819 \$238	5 275 111 295 914 1 186 1 070 761 283 202 45 408 \$247	3 652 69 308 567 751 665 424 243 273 89 263 \$250	1 795 24 126 297 381 229 202 147 151 55 183 \$247	705 10 72 124 111 192 37 42 59 33 25 \$25	265 11 18 64 48 51 24 - 12 12 12 25 \$235	98 1 -46 7 5 21 -9 -9 \$198	2.02 1.18 1.65 1.96 2.02 2.14 2.27 2.43 3.34 3.51	74 958 2 888 6 525 13 066 15 170 13 560 8 415 4 168 3 736 1 304 6 126
SELECTED CHARACTERISTICS All income levels in 1979 Median income Median gross rent as percentage of household income Income in 1979 below poverty level Median income Median gross rent as percentage of household income	34 971 \$10 908 24.2 7 138 \$3 275 50+	11 680 \$7 238 28.4 2 986 \$2 667 50+	10 475 \$12 419 21.9 1 449 \$3 359 50+	5 665 \$13 143 22.7 824 \$3 331 50+	3 938 \$13 493 22.9 862 \$4 298 50+	2 003 \$13 980 23.2 523 \$5 393 50+	804 \$14 476 23.6 288 \$6 111 42.0	301 \$12 022 23.9 131 \$5 781 36.3	105 \$9 330 29.2 75 \$7 991 37.0	2.05 1.90 	81 425

Table A -23. Household Composition and Age of Householder for Owner- and Renter-Occupied Housing Units With a White Householder:

		Medion age	49.6	65.2 58.7 40.0 41.6	49.4 40.1 61.4 42.2		4444 4644	35.0	32.5 30.5 32.6 34.5 37.8	34.9 33.8 48.9 34.9	32.9 32.9 32.9 32.9 33.3 33.3 5.7 5.7 7
		65 years and over	8 135	6 053 1 424 480 109 35 31 11 139	7 885 15 250 2	<u> </u>	5 310 75 70 70 70 70 71 70 74 74 74 863 863 863 863 863 863 863 863 863 863	3 889	3 380 425 64 64 1.08 4 383	3 802 16 87	3 759 258 322 332 332 330 359 217 611 811
	d present	45 to 64 yeors	6 431	3 513 1 558 780 338 186 56 1 142	6 343 58 88 7		2 062 2 198 2 198 2 198 3 133 2 645 4 48 6 72 3 339 1 197 1 122 9 5 3 1 1 1 2 1 1 2 1 2 1 3 1 3 5 1 3 6	2 657	1 778 510 168 120 43 38 1.25 4 077	2 611 52 46 8	2 582 371 371 307 158 236 466 496 266 30.8
- [der, no husband	35 to 44 years	1 849	312 443 658 280 82 74 2.76 5 090	1 848 51 1		203 161 161 172 173 173 175 175 175 175 175 175 175 175 175 175	1 310	376 301 341 159 91 2.43 3 270	1 299 46 11	1 259 90 196 167 157 116 118 272 88
	emale householder,	25 to 34 years	1 311	306 414 387 139 44 21 234 3 213	1 311 29		888 888 888 888 888 825 827 823 823 824 825 824 827 827 827 827 827 827 827 827 827 827	2 774	1 124 820 820 442 295 36 57 1 182 5 528	2 729 95 45 16	2 673 204 204 375 375 352 282 282 572 179 31.4
		15 to 24 years	204	79 63 48 6 8 8 1.87 427	204		105 105 7 7 7 80 13 76 19 19 19 10 10 10 10 10 10 10 10 10 10 10 10 10	1 667	818 558 186 94 7 7 7 1.53	1 629 24 38 3	1 647 43 214 239 127 127 184 355 383 102 34.1
		65 years and over	1 434	1 061 283 283 33 44 13 1.18	1 351		1 033 144 32 11 10 10 10 10 10 10 10 10 10 10 10 10	797	650 106 27 27 14 1,11	740	747 113 84 116 47 47 127 95
olio & savinilar	present	45 to 64 years	2 040	1 229 499 194 51 51 733 3 394	1 947 22 93 -		1 357 572 572 573 573 573 574 775 775 775 775 775 775 775 775 775	948	701 191 44 3 6 3 1.18	904 5 44	882 269 115 88 82 39 79 105 105
ldo aas (siiiis)	older, no wife	35 to 44 years	912	487 194 120 56 56 46 9 1.44	894 14 18		569 428 428 112 70 70 70 11 143 75 12 13 13 13 10 10	888	651 126 80 19 12 1.18	873 _ 15	856 257 187 99 81 22 28 103 103
o silililido	Male householder,	25 to 34 years	1 104	737 179 138 42 8 8 8 1.25	1 095 5 9		6.99 6.30 130 130 130 88 88 88 88 88 69 69 15 15 15 15 15 15 15 15 15 15 15 15 15	2 172	1 579 421 110 39 16 1.19 3 074	2 157 14 15	2 134 563 563 337 161 101 197 156 94
TOUDCHOIL. FOI		15 to 24 yeors	317	245 36 12 17 17 2 1.15	304		3.5.0 2.0 2.0 2.0 3.0 3.0 5.0 6.0 6.0 6.0 6.0 6.0 6.0 6.0 6.0 6.0 6	1 139	623 431 49 18 18 1-41 1 774	1 109 10 30 14	1 096 189 128 155 145 74 177 169 59 26.6
Almons, see III		65 years and over	10 104	8 108 1 529 304 97 97 2.12 23 073	9 939 49 165 -	 .	7 803 1 557 271 271 214 155 107 318 20.4 6 246 2 463 1 602 1 602 571 236 151 236 160 246 246 246 246 246 246 246 246 246 246	1 362	1 078 1 055 52 52 23 23 3 313	1 277 62 85 10	1 148 176 176 137 108 130 61 129 129 221
s to filling or s	3S	45 to 64 years	27 923	13 077 7 413 4 639 1 909 885 2.62 82 630	27 675 365 248 41		22 592 13 195 2 329 2 329 1 402 6 488 1 559 6 488 1 559 207 207 2 1 38 8 4 6 4 8 6 4 8 8 1 2 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6	2 973	1 363 721 455 232 202 2.67 9 057	2 899 192 74 20	2 633 671 871 290 215 134 175 168 140 18.9
lounchion. rol	Married-couple families	35 to 44 years	15 992	1 336 3 198 6 419 3 403 1 636 4.04 66 055	15 873 776 119 43		12 978 10 988 1 770 1 77	2 649	418 473 761 494 503 10 802	2 595 370 54 42	2 368 686 686 332 248 153 134 164 244 19.6
soluble, see IIII	Morrie	25 to 34 years	15 262	2 725 4 377 5 806 1 848 506 3.59 55 355	15 158 383 104 26		12 284 1 369 2 136 3 178 2 2342 1 154 2 0.2 2 0.2 2 0.2 6 0.2 1 171 1 17	601 9	1 777 1 687 1 529 1 529 827 289 3.26	6 048 485 61 37	5 669 1 235 1 235 937 699 255 459 389 366 20.5
n nason sa		15 to 24 years	2 535	1 191 888 392 44 20 20 2 259 7 183	2 519 20 16 7		1 555 1 376 233 233 223 313 143 185 185 185 186 187 187 187 187 187 187 187 187 187 187	3 637	1 950 1 108 390 147 42 2.43 9 566	3 574 248 63 11	3 510 491 637 657 420 385 457 304 159
Lotto die estimoles bosed on o somple, see minodochon. Foi medining of syme		Total	95 553	14 022 31 530 20 255 18 642 7 744 3 360 275 500	94 346 1 787 1 207 1 26		74 914 16 2 313 16 2 314 17 18 2 313 18 2 313 18 2 313 18 2 313 18 2 313 18 2 313 18 2 313 18 2 313 18 31	34 971	11 680 10 475 5 665 3 938 2 903 1 210 1 210 81 425	34 246 1 619 725 161	32 963 5 710 5 240 4 737 3 376 4 166 4 297 3 104
- -	i	The SMSA	Owner-occupled hausing units	PERSONS IN UNIT person	PLUMBING FACILITIES BY PERSONS PER ROOM Complete plumbing for exclusive use	MUKIGAGE STATUS AND SELECTED MONTHLY OWNER COSTS AS PERCENTAGE OF HOUSEHOLD INCOME IN 1979	With a mortgage Less than 15 percent 1 to 19 percent 20 to 24 percent 25 to 29 percent 35 percent 35 percent 36 percent 37 percent 38 percent or more Not computed Less than 10 percent 10 to 14 percent 10 to 14 percent 12 to 19 percent 13 to 29 percent 15 to 19 percent 16 to 12 percent 17 to 20 percent 18 to 19 percent 19 to 24 percent 19 to 24 percent 20 to 24 percent 20 to 24 percent 21 to 29 percent 22 to 29 percent 35 percent or more 25 to 29 percent 36 percent or more 26 to 29 percent 37 percent or more 38 percent or more 38 percent or more 39 percent or more 39 percent or more 30 percent or more 30 percent or more 31 percent or more 32 percent or more	Renter-occupied housing units	PERSONS IN UNIT 1 person 2 persons 3 persons 5 persons 6 persons 6 or more persons Total persons	PLUMBING FACILITIES BY PERSONS PER ROOM Complete plumbing for exclusive use	GROSS RENT AS PERCENTAGE OF HOUSEHOLD INCOME IN 1979 Specified renter-occupied housing units

Table A -24. Age and Sex of Householder in One-Person Households for Owner- and Renter-Occupied Housing Units With a White Householder: 1980

[Ooto are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B)

				Mole hous		0. 37.110013,	see mineagen	on For detinition	ons of terms	Female hou			
The SMSA	Total	Total	15 to 24 years	25 to 34 years	35 to 44 years	45 ta 64 years	65 years and over	Total	15 to 24 years	25 to 34 years	35 to 44 years	45 to 64 years	65 years and over
Owner-occupied housing units	14 022	3 759	245	737	487	1 229	1 061	10 263	79	306	312	3 513	6 053
PLUMBING FACILITIES Complete plumbing for exclusive use Locking complete plumbing for exclusive use	1 3 637 385	3 60∠ 157	232	735	469 18	1 156 73	1 010	10 233 10 035 228	79 -	306	312	3 455 58	5 883 170
UNITS IN STRUCTURE 1, detoched or ottoched 2 or more	11 875 780 1 367	2 929 206 624	173 15 57	527 77 133	349 34 104	952 50	9 28 30	8 946 574	51 12	264	244 19	3 020 199	5 367 333
Mobile home or troiler, etc	6 210 3 676	992 861	44 72	28 106	41 56	227 292 329	103 587 298	743 5 218 2 815	16 31 25	31 29 84	49 58	294 1 330 1 087	353 3 770 1 496
\$10,000 to \$12,499 \$12,500 to \$14,999 \$15,000 to \$19,999 \$20,000 to \$24,999 \$25,000 to \$34,999 \$35,000 to \$49,999	1 192 589 1 191 446 437 139	382 235 553 274 298 70	54 20 19 14 16	112 89 208 95 62 19	37 24 153 47 72 15	121 68 149 99 117 29	58 34 24 19 31 7	810 354 638 172 139 69	16 - 7 - -	45 43 91 - 14	123 27 32 39 19 14	395 123 376 105 46 24	327 156 125 48 65 45
\$50,000 or more Medion Mean	\$5 951 \$9 022	94 \$10 173 \$13 896	510 301 \$12 627	18 \$15 649 \$17 507	42 \$17 227 \$22 778	25 \$9 894 \$14 510	3 \$4 698 \$6 893	48 \$4 943 \$7 236	\$6 181 \$7 045	\$12 222 \$12 035	\$8 992 \$10 401	27 \$7 078 \$8 644	21 \$4 365 \$6 016
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS													
Specified owner-occupied housing units With a mortgage Less thon \$200 \$200 to \$249 \$250 to \$299 \$300 to \$349 \$350 to \$399 \$400 to \$499 \$500 to \$599 \$600 to \$749 \$750 or more Medion Not mortgaged Less thon \$50 \$50 to \$74 \$75 to \$99 \$100 to \$124 \$125 to \$149 \$150 to \$199 \$200 to \$249 \$250 or more Medion	10 212 2 904 997 546 355 302 255 230 112 77 30 \$242 7 308 462 1 584 2 175 1 489 819 530 154 953	2 418 1 036 266 172 54 120 137 139 85 52 11 \$311 1 382 149 299 360 269 159 102 24 20 592	157 1111 25 	448 398 83 50 29 43 53 91 18 - \$343 50 10 13 - 14 7 6 - - \$104	279 184 18 37 5 6 33 27 30 28	771 243 89 55 14 32 288 8 8 - 6 11 \$230 528 56 114 161 109 43 33 10 2	763 100 51 30 17 2 \$148 663 65 135 192 114 98 37 4 18	7 794 1 868 1 868 374 301 182 118 91 27 25 19 \$227 5 926 313 1 285 1 815 1 220 660 428 130 75 \$94	45 38 7 6 8 9 8 - - - - \$288 7 - - - - - - - - - - - - - - - - - -	244 202 21 33 53 12 52 15 6 10 - \$294 42 6 2 16 - - 5 5 8 5 8 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9	220 180 13 22 29 46 31 12 - 8 19 \$328 40 - 8 6 11 7 7 3 3 3 2 2 9 5 11 12 12 12 12 12 12 12 12 12 12 12 12	2 611 900 412 195 139 76 18 322 21 7 7 - \$210 1711 56 321 580 407 168 134 32 133 32 134 32 135	4 674 548 278 118 72 39 9 32 - - 198 4 126 251 802 485 279 87 55 \$93
SELECTED CHARACTERISTICS Median selected monthly owner costs as percentage of household income in 1979 With a mortgage Not mortgaged Income in 1979 below poverty level	23.2 29.1 20.7 3 950	19.3 24.0 16.0 637	33.6 35.6 16.5 42	22.2 24.3 10— 28	17.9 19.7 10— 33	15.9 22.0 12.3 231	20.6 29.7 19.9 303	24.4 33.0 22.1 3 313	50+ 50+ 17.5	26.1 28.6 12.9 27	29.4 33.1 18.3 20	21.0 28.8 16.3 1 045	25.4 38.3 24.1 2 205
Percent below poverty level	28.2	16.9	17.1	3.8	6.8	18.8	28.6	32.3	20.3	8.8	6.4	29.7	36.4
Renter-occupied housing units PLUMBING FACILITIES Complete plumbing for exclusive use Locking complete plumbing for exclusive use	11 680 11 443 237	4 204 4 084 120	623 617 6	1 579 1 571 8	6 51 636 15	701 657 44	650 603 47	7 476 7 359 117	8 18 796 22	1 124 1 121 3	376 369 7	1 778 1 767 11	3 380 3 306 74
UNITS IN STRUCTURE 1, detached or ottoched 2	2 913 1 761 1 173 737 2 365 2 118 613	1 182 580 405 300 969 470 298	181 71 71 57 152 71 20	367 285 188 124 407 142 66	152 74 81 30 162 82 70	257 80 55 27 167 58 57	225 70 10 62 81 117 85	1 731 1 181 768 437 1 396 1 648 315	160 145 129 38 223 71 52	150 222 197 79 318 133 25	89 73 56 29 77 41	475 394 134 115 277 354 29	857 347 252 176 501 1 049 198
HOUSENOLD INCOME IM 1979 Less than \$5,000 \$5,000 to \$9,999 \$10,000 to \$12,499 \$12,500 to \$14,999 \$15,000 to \$14,999 \$20,000 to \$24,999 \$25,000 to \$24,999 \$35,000 to \$34,999 \$35,000 or \$49,999 \$50,000 or more	4 288 3 316 1 284 797 1 091 409 300 124 71 \$7 238	1 022 844 528 421 730 271 219 110 59 \$11 117	133 224 99 72 61 20 7 7	169 311 228 201 365 159 82 38 26 \$13 514	103 82 61 58 161 48 65 47 26 \$15 448	214 86 129 50 108 24 65 18 7	403 141 11 40 35 20 - - \$4 377	3 266 2 472 756 376 361 138 81 14 12	188 440 100 35 49 6 \$7 918	155 433 219 145 77 60 29 6 -	84 121 103 24 32 12 - - - \$9 401	681 630 170 86 139 27 37 8 -	2 158 848 164 86 64 33 15 - 12 \$4 268
GROSS RENT	\$9 163	\$12 747	\$9 405	\$14 654	\$18 173	\$12 546	\$6 103	\$7 147	\$7 707	\$10 353	\$9 189	\$7 781	\$5 384
\$pecified renter-occupied housing units	11 378 1 469 1 487 2 146 2 398 1 641 882 252 119 33 951 \$202	4 053 307 509 716 1 026 664 417 87 56 10 261	602 27 65 87 171 170 45 7 3 10 17 \$232	1 560 27 152 247 497 289 223 45 18 - 62 \$232	624 - 67 124 167 119 68 28 6 - 45 \$233	661 77 86 171 119 67 67 - 6 - 6 - 8 \$182	606 176 139 87 72 19 14 7 23 - 5 \$133	7 325 1 162 978 1 430 1 372 977 465 165 63 23 690 \$190	806 14 57 226 265 145 34 9 7 - 49 \$222	1 102 15 89 193 271 350 105 47 6 - 26 \$245	376 17 18 128 81 64 66 	1 734 191 310 326 395 196 96 40 7 15 158 \$192	3 307 925 504 557 360 222 164 69 43 8 455 \$149
SELECTED CHARACTERISTICS Median gross rent as percentage of household income in 1979 income in 1979 below poverty level Percent below poverty level	28.4 2 986 25.6	22.7 681 16.2	31.2 103 16.5	20.5 121 7.7	18.8 93 14.3	21.0 168 24.0	29.2 196 30.2	32.2 2 305 30.8	34.5 151 18.5	28.9 113 10.1	28.1 50 13.3	32.7 542 30.5	34.0 1 449 42 9

Table A -25. Value of Owner-Occupied Housing Units With a Black Householder: 1980

[Data are estimates based on a sample, see Intraduction. For meaning of symbols, see Intraduction. For definitions of terms, see appendixes A and 8]

The SMSA	Total	Less than \$10,000	\$10,000 ta \$19,999	\$20,000 to \$29,999	\$30,000 ta \$39,999	\$40,000 ta \$49,999	\$50,000 ta \$59,999	\$60,000 to \$79,999	\$80,000 to \$99,999	\$100,000 to \$149,999	\$150,000 or mare	Median (dollars)	Mean (dollars)
Specified owner-occupied housing units	7 015	485	1 869	2 087	1 356	673	301	200	25	11	8	24 800	27 800
HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER Married-couple families 15 to 24 years 25 to 34 years 45 to 64 years 65 years and over Mole householder, no wife present 15 to 24 years 25 to 34 years 35 to 44 years 45 to 64 years 65 years and over Femole householder, no husband present 15 to 24 years 25 to 34 years 45 to 64 years 65 years and over 25 to 34 years 25 to 34 years 26 to 34 years 27 to 34 years 28 to 34 years 29 to 34 years 30 to 44 years 40 to 64 years 41 to 64 years 42 to 64 years 45 to 64 years 45 to 64 years 45 to 64 years 65 years and over Median oge	4 382 41 785 835 1 864 857 632 8 141 117 170 196 2 001 31 169 252 868 681 53.0	246 	980 - 105 123 453 299 172 - 17 40 38 77 717 - 26 28 331 289 59.7	1 200 22 157 264 580 177 196 42 42 45 71 691 18 80 71 287 235 53.8	995 19 283 356 139 96 44 5 18 23 265 7 39 134 31	531 -95 145 247 44 48 -14 -12 94 -12 22 33 27 46.5	238 	161 -7 57 28 33 43 8 - - - 8 31 - 5 8 12 6 45.6	20 6 14 - 5 - - - - - - - - - - - - - - - - -	11 - - 6 - - - - - - - - - - - - - - - -	8 8 42.5	27 400 24 500 33 200 25 500 20 800 22 200 31 700 28 400 20 700 20 300 21 300 26 900 27 900 21 200 18 900	30 100 27 800 35 600 28 300 25 800 24 200 30 900 26 400 21 400 21 400 21 400 21 400 21 200 22 400 21
YEAR HOUSEHOLDER MOVED INTO UNIT 1979 to March 1980 1975 to 1978 1970 to 1974 1960 to 1969 1959 ar earlier	524 1 488 1 383 1 933 1 687	16 58 49 130 232	80 282 268 594 645	160 364 403 636 524	96 412 373 363 112	86 217 141 137 92	32 88 88 28 65	36 67 45 40 12	12 - 8 5 -	6 - - - 5	- - 8 - -	30 600 30 800 28 300 23 000 19 100	35 400 31 700 31 400 25 500 21 900
ROOMS 1 to 3 rooms 4 rooms 5 rooms 6 rooms 7 rooms 8 or more rooms Median	64 716 2 349 2 065 1 041 780 5.7	30 103 191 110 42 9 5.1	9 337 758 525 166 74 5.3	17 241 726 654 316 133 5.6	8 31 495 441 249 132 5.8	- 4 122 229 111 207 6.4	35 50 110 106 7.1	- 22 48 42 88 7.2	- - - - 25 8.5	- - - 5 6 8.5+	- - 8 - 6.0	11 100 17 500 22 400 25 300 29 800 41 600	15 600 18 000 24 200 28 100 32 300 42 200
BEDROOMS None	153 2 492 3 535 680 155	- 43 258 152 32 -	24 976 746 99 24	75 829 942 209 32	296 906 117 35	9 82 471 90 21	- 36 170 80 15	- 10 127 41 22	- 5 8 12 -	- - 5 - 6	- - - 8 - -	20 500 20 100 29 000 30 000 37 400	18 300 21 900 30 700 33 800 41 700
YEAR STRUCTURE BUILT 1975 to March 1980 1970 to 1974 1960 to 1969 1950 to 1959 1940 to 1949 1939 ar earlier	352 787 1 603 1 557 1 082 1 634	9 53 88 102 233	34 106 221 454 419 635	40 129 528 507 368 515	86 281 437 276 144 132	112 90 222 141 25 83	27 104 63 61 24 22	41 52 68 25 -	6 8 11 - - -	6 - - 5 - -	- 8 - - - -	41 300 34 500 30 000 22 700 20 400 19 100	42 900 37 800 32 100 26 600 21 500 21 000
HOUSEHOLD INCOME IN 1979 Less than \$5,000. \$5,000 to \$9,999 \$10,000 to \$12,499. \$12,500 to \$14,999. \$15,000 to \$19,999. \$20,000 to \$24,999. \$25,000 to \$34,999. \$35,000 to \$49,999. \$50,000 or mare Median	1 061 1 294 476 564 1 109 971 1 101 344 95 \$15 465 \$17 059	127 98 45 53 47 68 15 25 7 \$10 972 \$13 106	430 428 146 178 307 187 136 50 7 \$11 310 \$12 857	322 431 135 186 349 243 363 36 22 \$14 590 \$15 982	104 160 108 73 278 260 309 49 15 \$19 038 \$19 992	42 74 36 56 102 131 143 61 28 \$20 920 \$22 660	9 60 6 18 10 49 80 59 10 \$24 792 \$24 963	27 43 - 16 18 44 52 - \$23 571 \$22 035	- - - 2 11 12 - \$34 663 \$34 140	- - - 5 - 6 \$75000+ \$56 782	\$21 250 \$20 850	19 400 22 400 25 600 22 000 25 300 29 300 31 400 42 700 38 800	21 300 25 600 24 300 24 800 26 600 30 700 33 600 41 300 38 400
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS AS PERCENTAGE OF HOUSEHOLD INCOME IN 1979 With a mortgage	4 675 1 424 875 652 473 282 935 34 20.2 2 340 652 480 274 214 141 160 377 42 15.3	214 91 34 19 10 14 46 271 64 25 25 18 43 10 17.3	1 035 347 126 147 66 69 246 34 20.9 834 213 116 68 54 60 134	1 332 441 227 199 118 69 278 20.0 755 192 163 92 54 48 47 140 19	1 129 284 284 150 155 70 186 	527 160 95 62 84 31 95 -7 146 53 22 6 33 27 23	248 777 66 40 122 31 - 18.6 53 12 9 6 11 - 6 9	148 13 32 27 16 7 53 25.6 52 6 18 - 14 5 9	23 5 6 - 12 - - - 25.2 2 2 2 - - - - - - - - - - - - - - - -	11.6	22.5	28 000 25 700 31 600 28 100 32 900 27 200 24 200 17 500 20 600 21 500 20 400 18 400 24 400 20 600 20 500 20 500 23 000	30 300 28 100 33 400 32 100 33 700 29 600 28 500 16 500 24 200 24 200 22 600 19 400 27 800 20 200 25 200 21 600 20 600
SELECTED CHARACTERISTICS Complete plumbing for exclusive use 1.01 or more persons per room 1.01 or more persons per room 1.01 or more persons per room Heating equipment Central heating system Air conditioning Central system Income in 1979 below poverty level Percent below poverty level	6 945 453 70 - 7 010 5 096 5 774 1 593 1 062 15.1	453 26 32 485 187 315 47 107 22.1	1 838 140 31 - 1 869 990 1 346 133 421 22.5	2 080 184 7 2 087 1 616 1 695 317 341 16.3	1 356 77 	673 25 673 622 662 331 42 6.2	301 1 - 301 252 281 179 9 3.0	200 - - 195 175 185 140 13 6.5	25 - - 25 25 25 25 25	11 - - 11 11 11 11 -	8 - - - 8 - -	25 000 23 200 10 600 24 800 28 100 26 700 37 400 20 000	28 000 23 800 11 500 27 800 30 600 29 600 39 000 21 400

Table A -26. Gross Rent of Renter-Occupied Housing Units With a Black Householder: 1980

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

- 1 - 2		Less thon	\$100 to	\$150 to	\$200 to	\$250 to	\$300 to	\$350 to	\$400 to	\$500 ar	No cash	Medion
The SMSA	Total	\$100	\$149	\$199	\$249	\$299	\$349	\$399	\$499	wore	rent	(dollars)
Specified renter-occupied housing units	10 579	2 374	1 642	2 109	2 216	1 146	447	202	127	10	306	178
HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER Married-couple families 15 to 24 years 25 to 34 years 35 to 44 years 45 to 64 years 65 years and over Male householder, no wife present 15 to 24 years 25 to 34 years 35 to 44 years 45 to 64 years 55 years and over Female householder, no husband present 15 to 24 years 55 years and over 55 to 34 years 55 years and over 56 years and over 57 to 34 years 58 years and over 59 years and over 59 years and over 50 years and over	2 764 368 1 074 348 612 362 1 923 179 418 234 468 5 892 681 1 671 984 1 392 1 164 39.8	116 -6 22 47 41 393 -5 19 148 221 1 865 187 445 235 368 630 55.2	294 33 33 30 20 50 1111 402 36 62 49 132 123 946 125 250 181 219 171	594 88 203 63 169 71 405 43 96 41 164 61 1 110 97 264 221 333 195 43.3	783 135 318 104 154 72 415 64 156 59 122 14 1 018 175 363 119 275 86 33.8	500 63 267 75 51 44 163 21 25 51 25 14 483 57 205 106 88 27 32.9	179 22 102 19 32 4 61 15 22 4 20 - 207 18 80 43 48 18 32.9	94 13 32 24 25 - 27 - 13 4 - 10 81 10 36 25 - 37.1	86 10 57 - 19 12 - 6 - 6 - 7 - 7 - 32.0	7 7 7 3 3 3 37.5	118 4 9 21 65 19 38 - 6 6 - 7 7 25 150 2 42 42 33 36 37 55.0	221 217 240 225 204 161 167 214 212 205 157 100 153 166 169 163 165 91
1979 to March 1980	3 035 3 545 2 042 1 363 594	497 773 695 326 83	428 369 377 295 173	567 790 337 325 90	662 812 377 272 93	429 508 134 58 17	200 151 59 24 13	110 63 21 8 -	96 19 6 - 6	10 - - -	36 60 36 55 119	201 187 142 155 145
ROOMS 1 room	210 339 2 539 4 317 2 043 798 333 4.0	157 132 905 657 339 159 25 3.5	10 51 500 680 249 82 70 3.9	4 54 531 1 017 386 91 26 4.0	23 55 382 1 118 435 171 32 4.1	12 36 153 557 283 70 35	- 36 177 104 91 39 4.6	4 23 42 79 34 20 4.9	- 23 40 15 49 5.5	- - - - - 10 7.0	11 9 46 128 85 27 5.2	56 114 137 189 199 206 250
PLUMBING FACILITIES BY PERSONS PER ROOM AND POVERTY STATUS IN 1979 All Income levels in 1979 Complete plumbing for exclusive use	10 579 10 407 4 970 4 231 1 008 198 172 80 77 15	2 374 2 332 1 251 904 134 43 42 26 16	1 642 1 608 810 601 151 46 34 18	2 109 2 086 1 094 771 155 66 23 6	2 216 2 178 920 966 275 17 38 15 23	1 146 1 140 456 535 131 18 6 6	447 434 179 183 64 8 13 9	202 202 70 87 45 - - - -	127 127 28 73 26 —	10 10 - 10 - - - - -	306 290 162 101 27 16 -	178 179 167 188 208 175 151 129 158 145
!ncome in 1979 below poverty level Complete plumbing for exclusive use 1.01 or more persons per room Locking complete plumbing for exclusive use 1.01 or more persons per room	4 626 4 555 638 71 5	1 835 1 811 153 24	744 736 139 8 5	667 667 85 	661 641 137 20	280 280 60 -	205 192 32 13	43 43 13 -	34 34 14 -	10 10 - - -	147 141 5 6	123 122 174 201 145
BEDROOMS None	215 3 001 5 334 1 575 404 50	157 1 059 796 258 87 17	10 594 740 236 56 6	4 587 221 216 73 8	28 435 1 341 360 52	12 214 737 139 30 14	- 55 249 93 50 -	4 13 93 86 6	- 43 71 13	- - - 10	44 114 116 27 5	56 138 194 204 182 149
UNITS IN STRUCTURE 1, detached or attached 2	3 554 2 403 1 090 1 374 1 110 977 71	613 164 199 506 246 638	598 305 156 244 196 117 26	713 574 274 266 202 75	600 771 319 182 241 71 32	399 422 58 67 153 47	183 84 65 71 31 13	108 17 14 17 37 9	100 17 - 10 - -	10 i	230 49 5 11 4 7	183 207 187 135 178 71
YEAR STRUCTURE BUILT 1975 to March 1980	753 1 140 2 367 2 421 1 585 2 313	301 205 564 571 273 460	59 132 169 387 315 580	48 179 457 517 413 495	97 282 687 537 288 325	129 198 338 183 140 158	36 88 63 123 41 96	41 43 25 23 20 50	35 13 21 34 13	7 - - 3 -	- 43 46 79 138	169 212 197 174 172
STORIES IN STRUCTURE	9 854 725 611	1 783 591 558	1 619 23 23	2 070 39 20	2 155 61 10	1 146 - -	447 - -	191 11 -	127 - -	10 - -	306 - -	184 59 57
INCOME IN 1979 Less than 15 percent 15 to 19 percent 20 to 24 percent 25 to 29 percent 30 to 34 percent 35 to 49 percent 50 percent or more Not computed Median	1 855 1 401 1 329 1 253 756 1 332 2 086 567 26.7	583 298 324 369 149 292 293 66 24.2	355 215 221 209 84 225 270 63 25.0	376 322 266 248 158 230 457 52 26.3	380 317 276 286 131 312 490 24 27.2	100 176 175 85 163 176 234 37 30.6	45 39 40 16 10 60 218 19 50+	16 18 27 10 61 4 66 - 32.5	16 30 - 33 48 - 38.8	- - - - 10 - 50+	306	149 180 169 164 195 189 202 152
SELECTED CHARACTERISTICS Heating equipment Centrol heating system Air conditioning Centrol system	10 566 7 358 5 288 1 452	2 374 1 707 1 109 301	1 642 801 474 94	2 096 1 430 946 154	2 216 1 688 1 328 340	1 146 954 788 283	447 357 279 118	202 154 119 78	127 105 83 47	10 10 7 7	306 152 155 30	178 189 202 231

Table A -27. Income and Poverty Status in 1979 of Owner-Occupied Housing Units With a Black Householder: 1980

[Oata are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and 8]

					Н	ousehold incor	me in 1979						
The SMSA	Total	Less thon \$5,000	\$5,000 to \$9,999	\$10,000 to \$12,499	\$12,500 to \$14,999	\$15,000 to \$19,999	\$20,000 to \$24,999	\$25,000 to \$34,999	\$35,000 to \$49,999	\$50,000 or more	Medion (dollors)	Meon (dollers)	Income in 1979 below poverty level
Owner-occupied housing units	8 196	1 341	1 536	540	655	1 362	1 064	1 221	377	100	15 091	16 571	1 338
HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER Married-couple families 15 to 24 years 25 to 34 years 35 to 44 years 45 to 64 years 65 years and over Male householder, no wife present 15 to 24 years 25 to 34 years 35 to 44 years 45 to 64 years 55 to 24 years 55 to 24 years 55 years and over Femole householder, no husband present 15 to 24 years 25 to 34 years 35 to 44 years 45 to 64 years 55 to 34 years 35 to 44 years 45 to 64 years 45 years and over Median age YEAR HOUSEHOLDER MOVED INTO UNIT	5 088 49 896 975 2 132 1 036 764 13 165 146 220 220 2 344 41 207 306 953 837 53.0	303 8 19 157 154 214 7 21 45 44 97 824 8 48 53 278 48 437 65.5	745 - 71 51 220 403 117 - 20 8 40 49 674 13 78 281 229 61.7	334 - 30 69 124 111 52 - 7 7 7 19 154 10 36 23 55 30 57.3	442 5 57 110 209 61 61 	973 16 186 149 485 137 129 6 53 15 20 260 10 28 59 106	784 5 216 195 320 48 137 - 18 50 42 27 143 - 8 40 69 26	1 081 7 239 247 501 87 51 17 13 21 - 89 - 7 65 17	332 8 67 117 116 24 3 - 3 - - - - 23 9 10 43.1	94 - 11 22 50 11 - - - 6 - - 6 50.3	18 781 16 797 21 551 22 385 19 295 9 464 12 452 16 518 18 333 13 421 7 031 7 277 9 725 9 125 12 391 8 108 4 855	20 245 19 883 21 975 23 976 20 996 13 709 12 805 10 642 15 761 13 976 13 874 8 871 9 822 8 721 9 234 13 787 10 594 7 694	407 8 62 33 133 171 144 5 16 45 34 44 787 18 69 95 296 309 60.8
1979 to March 1980	637 1 739 1 575 2 281 1 964	57 151 151 400 582	131 238 210 468 489	40 73 120 145 162	52 163 110 203 127	130 310 284 356 282	88 364 271 218 123	78 300 322 391 130	46 113 87 76 55	15 27 20 24 14	16 035 19 008 18 392 14 070 9 011	17 959 19 847 19 472 15 734 11 864	101 190 198 405 444
SELECTED CHARACTERISTICS Complete p'umbing for exclusive use	8 084 557 112 14 8 191 6 665 1 826 7 120 2 756 4 364 8 191 2 213 277 4 833 308 560 5.7	1 300 57 41 1 341 742 898 198 804 521 283 1 341 424 75 575 575 84 183 5.3	1 510 73 26 1 531 1 559 266 1 217 759 458 1 531 470 62 782 107 110 5.5	526 12 14 7 540 424 460 91 456 252 204 540 120 19 338 20 43 5.3	637 42 18 655 461 507 76 627 334 655 158 6 429 13 49 5.6	1 355 106 7 7 1 362 1 059 1 139 208 1 289 478 811 1 362 370 23 857 44 68 5.5	1 062 138 2 1 064 765 932 327 1 042 257 785 1 064 270 37 683 7 67 5.8	1 217 91 4 1 221 1 088 1 111 425 1 214 152 1 062 1 221 274 34 877 28 8 6.3	377 30 	100 8 - 100 78 92 34 94 100 33 14 40 5 8 6.9	15 243 19 536 13 750 15 100 16 615 16 285 21 028 16 746 10 972 20 487 15 100 13 964 10 197 16 713 7 687 9 187 	16 683 19 068 8 483 13 523 16 575 18 033 17 759 21 084 18 226 12 218 21 695 16 575 16 225 15 307 17 616 11 128 12 603	1 302 121 36 7 1 338 786 870 193 877 525 3352 1 338 1 338 89 163 5.4
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS With a mortgage	4 675 931 899 821 749 454 496 195 98 32 \$281 2 340 70 258 379 514	449 173 100 79 37 31 23 6 - \$226 612 43 85 125 102 132	667 216 157 121 90 20 51 4 8 - \$237 627 12 83 135 140 98	291 95 53 49 29 35 25 5 - - \$248 185 6 6 13	378 94 78 55 64 40 43 - \$265 186 - 22 34 44 36	831 155 146 194 162 91 40 24 19 - \$280 278 - 37 31 70 60	769 97 152 119 113 95 130 58 5 - \$307 202 24 34 38	901 74 162 167 218 79 120 42 27 12 \$311 200 - 5 17	312 26 38 29 20 57 48 45 35 14 \$388 32 - 7	77 1 13 8 16 6 16 11 - 6 \$3554 18	18 350 12 013 17 566 17 123 19 324 20 286 22 838 25 069 27 031 33 037 9 407 4 130 7 292 7 443 10 568 10 000	19 540 13 303 18 059 18 685 20 904 23 662 22 669 28 438 28 218 44 781 11 102 6 232 9 277 9 347 12 403 12 567 13 606	533 160 115 122 78 22 30 6 - - \$246 529 78 92 68 92
\$150 to \$199 \$200 to \$249 \$250 or more Median MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS AS PERCENTAGE OF HOUSEHOLD INCOME IN 1979 With a mortgage Less than 15 percent 15 to 19 percent 20 to 24 percent 25 to 29 percent 30 to 34 percent 35 percent on one of the process of the percent	4 675 1 424 875 652 473 282 935 34	83 26 16 \$113 449 - 12 12 27 364 34	108 34 17 \$115	51 12 - \$126	31 19 - \$121 378 52 56 93 63 67 47	67 -13 \$125 831 195 231 223 125 6 51	769 302 207 137 91 19	51 15 12 \$139 901 565 249 30 44 7 6	\$139 \$139 312 200 79 21 12 -	11 7 \$241 77 77 - - -	11 887 11 042 15 385 18 350 26 658 21 966 16 476 16 345 10 441 6 513 2500—	17 105 18 883 19 540 29 791 22 794 17 214 16 511 11 019 7 160 -859	\$0 36 23 \$124 533 8 3 18 18 17 435 34
Medion Not mortgaged Less than 10 percent 10 to 14 percent 20 to 24 percent 25 to 29 percent 30 to 34 percent 35 percent or more Not computed Median	20.2 2 340 652 480 274 214 141 160 377 42 15.3	50+ 612 - 15 15 59 54 87 340 42 41.4	38.0 627 36 113 174 116 78 73 37 19.7	28.0 185 12 91 60 13 9 - - 14.4	24.4 186 62 91 20 13 - - - 11.7	19.8 278 153 112 - 13 - - - 10—	17.0 202 159 38 5 - - - 10—	13.6 200 180 20 - - - - - 10—	12.9 32 32 - - - - 10	10— 18 18 - - - - - - 10—	9 407 21 472 13 077 8 646 6 237 5 878 4 799 2 648 2500—	12 102 23 324 13 288 8 736 7 169 6 187 5 221 2 912	50+ 529 - 9 10 42 63 52 311 42 43.8

Table A -28. Income and Poverty Status in 1979 of Renter-Occupied Housing Units With a Black Householder: 1980

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and 8]

ſ					·	ousehold incor				ms, see oppend		,	
The SMSA	Total	Less than \$5,000	\$5,000 to \$9,999	\$10,000 to \$12,499	\$12,500 fo \$14,999	\$15,000 to \$19,999	\$20,000 to \$24,999	\$25,000 to \$34,999	\$35,000 to \$49,999	\$50,000 or more	Median (dollars)	Mean (dollars)	Income in 1979 below poverty level
Renter-occupied housing units	11 350	4 620	2 857	1 110	733	1 104	481	347	80	18	6 579	8 626	5 095
MOUSEHOLD TYPE AND AGE OF HOUSEHOLDER Married-couple families 15 to 24 yeors 25 to 34 yeors 35 to 44 yeors 45 to 64 yeors 65 years and over Male householder, no wife present 15 to 24 yeors 25 to 34 yeors 35 to 44 yeors 45 to 64 yeors 65 yeors and over Female householder, no husband present 15 to 24 yeors 45 to 64 yeors 55 yeors and over Female householder, no husband present 15 to 24 yeors 25 to 34 yeors 35 to 44 yeors 45 to 64 yeors 45 to 64 yeors 45 to 64 yeors	2 904 391 1 130 356 635 392 2 000 179 436 234 641 510 6 446 793 1 749 1 088 1 559	423 86 122 26 93 96 761 53 39 81 53 3227 361 3 436 422 806 375 853	703 72 201 53 216 161 492 81 101 44 161 105 1 662 532 319 415	288 48 115 21 63 41 331 19 109 52 130 21 491 75 108	265 49 105 45 35 31 135 8 66 21 13 33 37 112 116 61	638 69 353 84 101 31 174 23 32 52 52 292 8 130 85	292 57 134 56 21 24 69 38 	240 10 69 67 94 - 31 10 - 76 - 10 20 38	45 - 31 - 6 8 7 7 - 7 - 28 9 8	10 - - 4 6 - - - - - 8 8 - - 2 6	12 858 11 953 15 272 17 682 10 337 7 101 7 067 7 428 10 826 10 962 7 385 3 969 4 661 4 93 5 593 7 347 4 535	13 843 12 263 15 073 17 035 13 604 9 363 8 227 8 335 10 476 10 471 4 895 6 400 4 884 6 761 8 681 8 6590	561 104 177 55 130 95 728 97 64 271 243 3 806 516 920 614 906
65 years and over Median ege	1 257 39.9	980 50.7	150 39.3	71 38.3	7 34.6	23 33.5	33.5	41.7	11 45 .0	47.5	3 585	4 643	850 44.1
YEAR HOUSEHOLDER MOVED INTO UNIT 1979 to Morch 1980 1975 to 1978 1970 to 1974 1960 to 1969 1959 or eorlier	3 198 3 754 2 168 1 614 616	1 234 1 400 973 745 268	877 989 472 326 193	322 388 217 131 52	217 270 104 104 38	330 376 218 162 18	107 209 102 45 18	85 108 75 56 23	20 12 7 41	6 2 - 4 6	6 847 7 225 5 974 5 820 5 602	8 519 8 909 8 275 8 983 7 760	1 401 1 575 1 031 810 278
PLUMBING FACILITIES BY PERSONS PER ROOM Complete plumbing for exclusive use	11 153 5 277 4 574 1 084 218 197 80 102 15	4 536 2 522 1 674 268 72 84 38 41 5	2 814 1 444 1 051 272 47 43 36 7	1 081 437 487 138 19 29 6 23	720 327 250 125 18 13	1 086 320 625 99 42 18 -	471 150 262 52 7 10	347 46 186 107 8 -	80 25 31 19 5 - -	18 6 8 4 - - -	6 594 5 332 7 695 10 036 8 684 5 954 5 161 10 326 20 625	8 648 7 010 9 652 11 990 10 580 7 424 5 028 8 182 15 053	5 019 2 310 2 019 546 144 76 30 41 5
SELECTED CHARACTERISTICS Heating equipment Centrol heating system Air conditioning Centrol system Vehicles avoilable 1 2 or more House heating fuel Utility gos Bottled, tonk, or LP gos Electricity Fuel nil, kerosene, etc. Other Median rooms	11 330 7 795 5 523 1 479 6 106 4 815 1 291 11 330 2 717 125 7 335 217 936 4.0	4 620 3 117 1 713 495 1 223 1 061 162 4 620 1 156 42 2 951 54 417 3.8	2 837 1 797 1 358 308 1 741 1 552 189 2 837 723 2 3 1 759 106 226 4.1	1 110 700 601 149 751 651 100 1 110 331 45 601 18	733 594 450 191 580 446 134 733 107 568 19	1 104 864 766 183 1 019 670 349 1 104 195 11 817 81	481 394 338 81 396 231 165 481 65 - 366 20 30 4.5	347 280 222 66 332 159 173 347 98 - 223 - 26 4.9	80 49 75 6 54 35 19 80 30 - 50 - 4.2	18 - - 10 10 - - 18 12 4 - - 2	6 583 6 969 8 768 8 927 10 296 9 260 9 260 6 583 6 161 9 432 6 918 6 434 5 737	8 629 8 985 10 387 9 939 11 595 10 473 15 778 8 629 8 258 9 292 8 883 8 000 7 777	5 082 3 281 1 852 481 1 568 1 355 213 5 082 1 363 68 493 4.0
Specified renter-occupied housing units	10 579	4 177	2 742	1 051	684	1 091	428	314	74	18	6 746	8 739	4 626
CONTRACT RENT Less than \$100 \$100 to \$149 \$150 to \$199 \$200 to \$249 \$250 to \$299 \$300 to \$349 \$350 to \$399 \$400 to \$499 \$500 or more No cosh rent Median	4 717 3 221 1 689 397 152 76 14 7 306 \$105	2 904 804 243 56 18 19 - - 7 7 126	984 1 102 452 102 33 20 	322 361 299 32 13 7 - - 17 \$125	172 265 121 68 44 - 5 - - 9	194 395 319 93 31 17 - - 42 \$141	73 132 176 17 - - - - 23 \$148	47 110 70 29 13 6 9 - - 30 \$144	19 46 9 - - - - - - - - - - - - - - - - - -	2 6 - - - - - 10 \$103	4 075 8 438 11 250 12 813 13 182 7 375 30 180 - 3 750 6 378	5 735 10 165 12 321 12 658 13 011 11 690 25 001 - 3 505 11 710	2 974 1 035 350 84 10 19 - 7 147 \$76
GROSS RENT	\$105	\$04	\$115	\$125	\$131	\$141	\$140	\$144	\$117	\$103	•••		\$70
Less than \$100 \$100 to \$149 \$150 to \$199 \$200 to \$249 \$250 to \$299 \$300 to \$349 \$350 to \$399 \$400 to \$499 \$500 or more No cash rent Median	2 374 1 642 2 109 2 216 1 146 447 202 127 10 306 \$178	1 923 628 591 466 210 166 43 14 10 126 \$106	267 637 740 605 293 101 23 27 - 49 \$181	86 107 257 364 164 40 4 12 - 17 \$210	45 102 166 150 123 8 61 20 - 9 \$206	15 101 250 338 241 48 25 31 - 42 \$224	22 37 63 181 62 21 12 7 - 23 \$227	8 12 35 90 38 51 34 16 - 30 \$248	8 16 7 16 15 12 - - - \$209	- 2 - 6 - - - - 10 \$233	3 122 6 119 8 176 10 254 11 067 7 025 13 770 13 812 3 750 6 378	3 953 7 459 9 104 11 364 11 688 10 633 14 075 14 403 3 490 11 710	1 835 744 667 661 280 205 43 34 10 147 \$123
GROSS RENT AS PERCENTAGE OF HOUSEHOLD INCOME IN 1979													
Less thon 15 percent 15 to 19 percent 20 to 24 percent 25 to 29 percent 30 to 34 percent 35 to 49 percent 50 percent or more Not computed Medion	1 855 1 401 1 329 1 253 756 1 332 2 086 567 26.7	198 250 306 404 197 586 1 849 387 48.8	224 224 419 536 387 673 230 49 29.5	148 216 278 229 111 45 7 17 22.8	190 189 179 36 61 20 - 9	431 434 135 41 - 8 - 42 16.1	350 36 12 7 - - 23 12.3	232 52 - - - 30 11.2	74 - - - - - 10-	8 - - - - 10 10	17 004 12 639 9 362 7 357 7 274 5 418 2500— 2500—	17 346 12 256 9 259 7 238 7 354 5 417 2 575 6 318	272 279 348 487 260 670 1 902 408 44.9

Table A -29. Selected Monthly Owner Costs for Mortgaged Housing Units With a Black Householder: 1980

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

	[Doid die estimo	iles posed oil o	sumple, see iiiii	odoction. For th	leaning of symbo	15, 566 11111000001	on. For demand	1115 01 1611115, 561	e oppendixes A	נם מו	
The SMSA	Total	Less than \$200	\$200 to \$249	\$250 to \$299	\$300 to \$349	\$350 to \$399	\$400 to \$499	\$500 to \$599	\$600 to \$749	\$750 or more	Medion (dollars)
Specified owner-occupied housing units	4 675	931	899	821	749	454	496	195	98	32	281
PERSONS IN UNIT											
) person	476	181	148	71	34	25	17	_	_	_	219
2 persons3 persons	963 886	268 183	206 138	193 177	135 124	80 93	26 105	38 60	17	- 6	252 284
4 persons	980	90	222	153	206	84	105	70	38	12	306
5 persons6 persons6	638 401	101 13	38 108	129 49	99 101	109 42	115 51	10 17	29 14	8 6	326 315
7 persons	160	53	13	39	31	8	16	'-	-	-	268
8 or more persons	171 3.51	42 2.59	26 3.19	10 3.33	19 3.90	13 3.85	61 4.45	3.49	4.34	4.33	320
HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER											
Married-couple families	3 1 9 0	531	556	523	540	341	392	177	98	32	299
15 to 24 years	41	- 1	- 1	12	-	29	-	-	-		365
25 to 34 years 35 to 44 years	712 708	34 103	55 122	115 89	183 115	74 90	151 98	54 50	26 35	20 6	342 317
45 to 64 years	1 379 350	223 171	303 76	252 55	210 32	142	137 6	69 4	37	6	282 203
65 years and over	391	109	101	35	46	63	26	าเ	_	-	243
15 to 24 years 25 to 34 years	126	19	48	13	6 l 13	22	5	- 6	_	_	325 246
35 to 44 years	100	24	15	5	15	15	21	5	-	-	320
45 to 64 years65 years and over	58 I	12 54	17 21	17	12	26	_	_	_	_	250 196
Female householder, no husband present 15 to 24 years	1 094	291	242	263 6	163	50	78	7	-	-	253 275
25 to 34 years	145	15	23	44	30	6	27	-	_		289
35 to 44 years 45 to 64 years	228 504	24 157	31 131	80 80	41 86	34 10	18 33	7	_	_	287 236
65 years and over	211	95	57	53	6	- i	_	_	-		209
Median age	47.3	59.1	52.5	46.9	43.5	41.8	38.7	42.9	39.0	34.0	
YEAR HOUSEHOLDER MOVED INTO UNIT											
1979 to Morch 1980	419 1 254	18 90	20 110	38 213	84 267	66 202	74 280	52 51	43 33	24 8	388 340
1970 to 1974	1 191	146	361	228	227	106	60	48	15	-	269
1960 to 1969 1959 or earlier	1 278 533	407 270	302 106	283 59	128 43	73 7	45 37	40 4	7		238
ROOMS											
1 to 3 rooms	47	20	0	6	3	٥	_	_	_	_	219
4 rooms	365	131	94	55	35	31	5	14	-	- 1	227
5 rooms6 rooms	1 514 1 473	398 277	324 261	342 237	189 293	82 178	129 166	37 - 51	13 10		255 292
7 rooms	697	72	123	121	153	72	100	36	20		311
8 or more rooms Medion	579 5.8	33 5.3	88 5.6 l	60 5.5	76 6.0	82 6.1	96 6.2	57 6.4	55 7.6	32 8.5+	370
YEAR STRUCTURE BUILT											
1975 to March 1980	299	4	28	23	53	40	98	31	10	12	401
1970 to 1974	698 1 329	70	125 213	123	148 184	63	86 140	43 74	28	12	310 288
1950 to 1959	983	230 234	213	288 165	182	154 93	57	18	46 7	8	262
1940 to 1949 1939 or earlier	597 769	147 246	118 196	95 127	117 65	52 52	50 65	18 11	7	-	268 235
VALUE		2.0	.,,	, 2,	•	*-			•		
Less than \$10,000	214	94	47	28	24	4	17			_	214
\$10,000 to \$19,999	1 035	402	269	159	109	61	17	18	=	- 1	221
\$20,000 to \$29,999 \$30,000 to \$39,999	1 332 1 129	300 96	307 181	310 195	190 288	111 175	95 155	13 30	6	_	260 316
\$40,000 to \$49,999	527	22	57	72	110	7 7	108	63	18	-	352
\$50,000 to \$59,999 \$60,000 to \$79, 9 99	248 148	9 8	33	42 15	23	12	69 35	28 37	32 33	14	407 527
\$80,000 to \$99,999 \$100,000 to \$149,999	23 11	-	5	-	- 5	-	-	6	-	12	750 + 750 +
\$150,000 or more	8	_	-	_	-	8	_	-	_	-	375
Median	\$28 000	\$18 800	\$24 600	\$27 600	\$31 400	\$33 500	\$37 700	\$46 300	\$53 300	\$83 300	•••
SELECTED MONTHLY OWNER COSTS AS PERCENTAGE OF HOUSEHOLD INCOME IN 1979											
Less than 15 percent	1 424	434	404	262	198	63	46	11	_	6	234
15 to 19 percent	875	434 99	121	180	166	116	122	55	16	-	311
20 to 24 percent	652 473	117 73	95 54	104 37	133 69	82 61	86 92	8 55	19 20	8 12	304 353
30 to 34 percent	282	71	37	62	40	46	-	19	7	_	277 298
35 percent or moreNot computed	935 34	121 16	179	176	143	77 9	150	47 -	36	6 -	206
Medion	20.2	16.2	16.7	19.1	20.4	22.7	24.7	27.1	28.5	25.8	•••
SELECTED CHARACTERISTICS											
Heating equipment Steam or hot water system	4 670	931	899	821 21	749 8	454	491	195	98	32	281 299
Central warm-air furnace or electric heat pump	1 408	181	248	202	248	122	191	109	81	26	315
Other built-in electric units Floor, wall, or pipeless furnace	2 072 148	429 25	359 41	432 34	352 16	204 32	224	62	10		279 262
Other means	1 001	296	251	132	125	89	71	24	7	6	241
Air conditioning	4 018 1 248	723 83	777 156	682 222	648 204	408 137	465 216	185 117	98 81	32 32	287 340
for more individual room units	2 770	640	621	460	444	271	249	68	17	-	263
Hause heating fuel Utility gas	4 670 1 114	9 31 236	8 99 264	821 144	749 161	454 127	491 99	195 39	98 20	32 24	281 270
Bottled, tank, or LP gas	124 3 159	5	28	19	12	29 293	31	156	78	- 8	342 288
Electricity Fuel oil, kerosene, etc	79	586 37	540 17	598 25	545 ~	- 1	355	126	/8 -	8	207
Other	194	67	50	35	31	5	6	-		-	230

Table A -30. Selected Monthly Owner Costs for Not Mortgaged Housing Units With a Black Householder: 1980

[Ooto are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction For definitions of terms, see appendixes A and 8]

	(boto die estimate	3 04363 011 3 3011	ple, see introducti	on. To meaning	or symbols, see t	minddoction rai t	termittons di tem	is, see appendixes	7 010 51	
The SMSA	Tatal	Less than \$50	\$50 to \$74	\$75 to \$99	\$100 to \$124	\$125 to \$149	\$150 to \$199	\$200 to \$249	\$250 or more	Median (dollars)
Specified awner-occupied housing units	2 340	70	258	379	514	460	459	130	70	123
PERSONS IN UNIT	\									
1 person	582 913	42 26	113 94	96 182	114 220	112 173	74 175	14 37	17	109 118
3 persons	382	_	33	58	53	72	108	37	21	141
4 persons	231 135		12	30 13	59 38	53 38	60 21	15	2 17	132
5 persons6 persons	27	_	_	13	10		8	9	17	131 172
7 persons	41	-	-	-	.8	12	6	8	7	154
8 or more persons	29 2.14	1.33	1.67	2 01	12 2 15	2 18	7 2.39	10 2 88	3 07	168
HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER					2.0	2 10	1.07	2 00	307	
Married-couple families	1 192	19	98	220	255	236	252	75	37	125
15 to 24 years	- 1		-	-	_	-	-	/3	3/	123
25 to 34 years	73 127	-	9 20	7	29 42	16 12	12	-	-	118
35 to 44 years 45 to 64 years	485	6	48	67	94	101	23 89	19 50	30	119 132
65 years and over	507	13	21	135	90	107	128	6	7	123
Male householder, no wife present	241 2	15	29	21	51	52	5 9	6	8	127 113
25 to 34 years	15	7	-	-	=	-	-	_	8	250+
35 to 44 years 45 to 64 years	17 112	2	23	7	_ 19	- 26	15 31	- 6	-	172 132
65 years and over	95	6	6	14	30	26	13	_	_	118
Female householder, no husband present	907 25	36	131	138	208	172 15	148	49	25	118
15 to 24 years 25 to 34 years	24		_	_	17	- 1	10	_	7	146 118
35 to 44 years	24	,-	_	-	-	, -	19		5	182
45 to 64 years 65 years and over	364 470	19 17	20 111	52 86	57 134	115 42	70 49	27 22	4 9	132 104
Median age	63.7	65.3	67.4	67.0	64.8	62.0	62.4	54.2	56.1	
YEAR HOUSEHOLDER MOVED INTO UNIT										
1979 to Morch 1980	105	_	15	-	32	24	26	8	_	131
1975 to 1978	234	13	31	16	41	69	44	15	5	131
1970 to 1974 1960 to 1969	192 655	2 31	8 75	18 108	34 106	47 93	62 156	14 6 5	21	143 127
1959 or earlier	1 154	24	129	237	301	227	171	28	37	116
ROOMS		ĺ								
1 to 3 rooms	17	7	8	_	2	_	_	_	_	55
4 rooms	351	20	59	,82	101	21	60	. 8	-	104
5 rooms6 rooms	835 592	23 20	105 31	158 48	170 150	200 137	123 146	54 32	2 28	119 134
7 rooms	344		37	60	48	71	91	12	25	135
8 or more rooms Median	201 5.5	4.8	18 5.1	31 5.2	43 5.4	31 5.6	39 5.8	24 5.6	15	132
	3.3	7.0	3.,	3.2	5.4	3.0	5.0	3.0	0,	
YEAR STRUCTURE BUILT										
1975 to Morch 1980 1970 to 1974	53 89		10	10	11 18	16 - 24	8 23	8 6	_	134 134
1960 to 1969	274	5	30	63	67	52	39	7	11	115
1950 to 1959	574	29	34	82	97	140	133	54	5	133
1940 to 1949 1939 ar earlier	485 865	15 21	69 107	58 166	95 226	111 117	96 160	11 44	30 24	126 115
VALUE										
less than \$10,000	271	22	56	44	44	57	48		_	108
\$10,000 to \$19,999	834	36	119	181	209	113	137	25	14	110
\$20,000 to \$29,999\$30,000 to \$39,999	755 227	12	52 12	114 28	177 46	196 45	112 71	60 20	32 5	128 140
\$40,000 to \$49,999	146	~	5	6	20	41	42	13	19	151
\$50,000 to \$59,999 \$60,000 to \$79,999	53 52		5 9	-	1]	- 8	25	12	-	171 144
\$80,000 to \$99,999	2	_	-	6	5 2	-	24	_	_	113
\$100,000 to \$149,999	-	-	-	-	-	-	-	-	-	-
\$150,000 or more Median	\$20 600	\$13 800	\$17 300	\$18 100	\$20 100	\$22 900	\$22 800	\$26 300	\$28 200	
SELECTED MONTHLY OWNER COSTS AS		,		·	·					
PERCENTAGE OF HOUSEHOLD INCOME IN 1979										
Less thon 10 percent	652	27	114	106	157	129	94	18	7	113
10 to 14 percent	480 274	15	44	82	115	82	109	21	12 5	122
15 to 19 percent	214	8 8	22 13	55 49	66 56	49 30	63 29	6 16	13	117
25 to 29 percent	141	-	14	24	34	19	33	17		124
30 to 34 percent	160 377	_	25 26	28 35	27 59	20 1 0 7	35 96	8 38	17 16	125 141
Not computed	42	12	_	-	- 1	24	-	6	-	134
Medion	15.3	10.7	11.7	15.1	14.3	15.7	17.1	25.3	24.2	
SELECTED CHARACTERISTICS										
Heating equipment	2 340	70	258	379	514	460	459	130	70	123
Steam or hot woter system Centrol worm-oir furnoce or electric heat pump	20 481	- 6	- 6	- 58	- 86	165	138	13 22	- 1	212 138
Other built-in electric units	721	20	69	144	171	111	154	47	5	119
Floor, woll, or pipeless furnace	205	6 38	15 168	15	42 215	37 140	44 123	20 28	26 39	142
Other means	913 1 756	38	123	162 295	426	317	367	130	61	125
Central system	345	-	-	49	74	99	74	49	-	138
l or more individual room units House heating fuel	1 411 2 340	37 70	123 258	246 379	352 514	218 460	293 459	81 130	61 70	121 123
Utility gas	790	6	93	89	164	175	178	44	41	131
Bottled, tonk, or LP gas	97 1 043	- 43	77	19 188	22 265	6 179	16 229	14 53	20 9	155 120
ElectricityFuel oil, kerosene, etc	1 043	43 7	14	38	35	47	13	19	-	120
Other	237	14	74	45	28	53	23	-	-	92

Table A -31. Year Structure Built for Owner- and Renter-Occupied Housing Units With a Black Householder: 1980

(Doto ore estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see oppendixes A and B)

		Ov	ner-occupied h	ousing units		Renter-occupied housing units						
The SMSA	Total	1975 to March 1980	1970 to 1974	1960 to 1969	1940 to 1959	1939 or earlier	Total	1975 ta March 1980	1970 to 1974	1960 to 1969	1940 to 1959	1939 or earlier
Occupied housing units	8 196	408	891	1 893	3 087	1 917	11 350	759	1 166	2 562	4 383	2 480
HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER Married-couple families	5 088	324	581	1 325	1 920	938	2 904	142	368	759	1 066	569
15 to 24 years 25 to 34 years	49 896	5 129	12 189	7 352	17 193	8 33	391 1 130	50 72	96 218	68 362	92 378	85 100
35 to 44 yeors 45 to 64 yeors 65 yeors and over	975 2 132 1 036	92 98	182 144 54	317 528 121	305 900 505	79 462 356	356 635 392	11 9 -	13 21 20	104 153 72	153 298 145	75 154 155
Male householder, no wife present 15 to 24 years	764	23	92	155	336	1 58	2 000 179	126	1 77 47	359 40	873 58	465
25 to 34 years 35 to 44 years	165 146	5	56 6	21 30	71 89	12 15	436 234	29 7	46 23	127 11	195 127	34 39 66
45 to 64 years 65 years and over Femole householder, no husband present	220 220 2 344	12 - 61	20 10 218	33 69 413	84 86 83 1	71 55 821	641 510 6 446	33 57 491	26 35 621	103 78 1 444	305 188 2 444	174 152 1 446
15 to 24 yeors 25 to 34 yeors	41 207	14	18 44	5 91	8 37	10 21	793 1 749	83 158	125 254	168 441	289 576	128 320
35 to 44 yeors 45 to 64 years	306 953	7 22	74 67	46 219	135 350	44 295	1 088 1 559	43 85	83 96	250 313	511 641	201 424
65 years and over Median age	837 53.0	18 40.0	15 39.4	52 46.4	301 56.4	451 63.1	1 257 39.9	122 34.5	63 31.6	272 36.5	427 42.1	373 52.3
YEAR HOUSEHOLDER MOVED INTO UNIT 1979 to Morch 1980	637	131	120	149	205	32	3 198	406	352	637	1 127	676
1975 to 1978	1 739 1 575	2 7 7 -	240 531	445 367	537 468	240 209	3 754 2 168	353	533 281	950 495	1 333 910	585 482
1960 to 1969 1959 or eorlier	2 281 1 964	-	-	932	878 999	471 965	1 614 616	-	-	480 -	723 290	411 326
ROOMS 1 room	_	-	-	=	.=	-	210	152	21	20	_	17
2 rooms	40 51 862	5 - 16	- - 57	7 21 184	20 8 374	8 22 231	347 2 700 4 593	74 158 205	57 251 556	84 665 1 085	60 943 1 901	72 683 846
4 roams 5 rooms 6 rooms	2 737 2 393	94 153	316 252	630 517	1 057 911	640 560	2 257 877	117 28	201 56	413 240	921 413	605 140
7 or more rooms Medion	2 113 5.7	140 6.1	266 5.8	534 5.7	717 5.6	456 5.6	366 4.0	25 3.5	24 4.0	55 4.0	145 4.1	117
PLUMBING FACILITIES BY PERSONS PER ROOM Complete plumbing for exclusive use	8 084	408	891	1 871	3 035	1 879	11 153	742	1 166	2 551	4 308	2 386
0.50 or less 0.51 to 1.00	4 487 3 040	195 190	364 448	871 832	1 792 1 036	1 265 534	5 277 4 574	318 369	547 553	1 196 1 053	1 9 89 1 738	1 227 861
1.01 to 1.50 1.51 or more	467 90	23	70 9	102 66	192 15	80	1 084 218	55	43 23	258 44	502 79	226 72
0.50 or less 0.51 to 1.00	112 75 23	=	_ 	22 10 5	52 46 6	38 19 12	197 80 102	17 17	=	11 11	75 32 43	94 31 48
1.01 to 1.50 1.51 or more	14	- -	-	7 -	<u>-</u> -	7 -	15			- -	-	15
PERSONS IN UNIT	1 267	38	101	229	508	391	3 420	377	323	782	1 178	760
2 persons3 persons	2 168 1 518	63 60	127 175	380 352	918 620	680 311	2 533 2 038	143 119	311 251	462 525	944 799	673 344
4 persons 5 persons	1 369 888	129 60	203 101	384 286	397 327	256 114	1 506 898	26 41	182 54	334 226	639 413	325 164
6 or more persons	986 2.94	58 3.83	184 3.71	262 3.46	317 2.69	2.33	955 2.39	53 1.52	45 2.34	233 2.57	410 2.59	214 2.21
Total persans	27 516	1 640	3 327	6 698	9 861	5 790	30 975	1 747	2 876	7 134	12 679	6 539
1, detached or ottached 2	7 483 232	359 4	807 22	1 710 50	2 842 112	1 765 44	4 325 2 403	156 88	195 336	829 652	1 942 911	1 203 416
3 ond 4 5 to 9	131 155	8 -	- 4	34 35	36 76	53 40	1 090 1 374	56 65	91 109	283 295	398 612	262 293
10 to 49 50 or more Mobile home or trailer, etc	56 - 139	7 _ 30	- - 58	21 - 43	13 - 8	15	1 110 977 71	111 264 19	243 163 29	245 249 9	304 202 14	207 99
SELECTED CHARACTERISTICS												
Steam or hot water system	8 191 104	408 8	891	1 893	3 087 53	1 912	11 330 201	759	1 166 6	2 562 57	4 370 83	2 473 55
Central worm-air furnoce or electric heat pump Other built-in electric units Floor, woll, or pipeless furnace	2 175 3 202 430	217 95 12	343 483	451 1 122 44	672 1 167 211	492 335 163	1 913 5 256 425	308 423	436 579 15	515 1 383 80	423 2 116 259	231 755 71
Other meonsAir conditioning	2 280 6 665	76 316	65 763	276 1 659	984 2 423	879 1 504	3 535 5 523	28 626	130 893	527 1 564	1 489 1 726	1 361 714
Centrol system 1 or more individual room units	1 826 4 839	210 106	295 468	491 1 168	478 1 945	352 1 152	1 479 4 044	299 327	361 532	445 1 119	261 1 465	601
House heating fuel Utility gos Bottled, tank, or LP gas	8 191 2 213 277	408 79 14	891 97 32	1 893 129 77	3 087 929 122	1 912 979 32	11 330 2 717 125	759 34	1 166 131 11	2 562 575 27	4 370 1 209 44	2 473 768 43
ElectricityFuel oil, kerosene, etc	4 833 308	254	755 7	1 564 27	1 691 120	569 154	7 335 217	725	1 003	1 943	2 601 115	1 063
Other Income in 1979 below poverty level	560 1 338	61 47	83	96 247	225 604	178 357	936 5 095	303	21 323	17 1 170	401 2 079	497 1 220
Percent belaw poverty level HOUSEHOLD INCOME IN 1979	16.3	11.5	9.3	13.0	19.6	18.6	44.9	39.9	27.7	45.7	47.4	49.2
Less thon \$5,000 \$5,000 to \$9,999 \$10,000 to \$12,499	1 341 1 536 540	30 74	54 118	250 273	598 565	409 506	4 620 2 857 1 110	315 184 57	277 440 64	1 072 525 253	1 808 1 115 414	1 148 593 322
\$12,500 to \$12,499 \$12,500 to \$14,999 \$15,000 to \$19,999	655 1 362	25 41 22	46 64 203	125 141 351	187 253 506	157 156 280	733 1 104	100 73	79 156	193 297	243 445	118 133
\$20,000 to \$24,999 \$25,000 to \$34,999	1 064 1 221	99 70	142 192	269 353	383 443	171 163	481 347	14 16	101 49	93 108	188 117	85 57
\$35,000 to \$49,999 \$50,000 or more	377 100 \$15,001	41 6 \$20, 205	60 12	102 29	111 41 \$14 412	63	80 18 \$4, 579	- - \$4 507	€0 \EE - -	15 6 \$6 987	41 12 \$6.453	\$5 512
Meon	\$15 091 \$16 571	\$20 395 \$19 964	\$19 077 \$20 249	\$17 386 \$18 219	\$14 412 \$16 135	\$10 693 \$13 213	\$6 579 \$8 626	\$6 507 \$8 096	\$8 655 \$10 708	\$6 987 \$8 936	\$6 453 \$8 537	\$5 512 \$7 649

Table A -32. Units in Structure for Owner- and Renter-Occupied Housing Units With a Black Householder: 1980

[Data are estimates based on a sample, see Introduction For meaning of symbols, see Introduction For definitions of terms, see appendixes A and B]

	Owner-occupied housing units Renter-occupied housing units											
The SMSA	Total	l unit, detached or attached	2 or more units	Mobile home or trailer, etc	Total	l unit, detoched ar attached	2 units	3 and 4 units	5 to 9 units	10 to 49 units	50 ar mare units	Mabile hame ar trailer, etc
Occupied housing units Condominium housing units HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER	8 196 -	7 483 -	574	139	11 350 130	4 325 50	2 403 7	1 090 18	1 374 16	1 110 15	977 24	71
Married-couple families	5 088 49	4 658	344	86	2 904 391	1 3 20 154	760 87	260 30	263 28	205 61	77 26	19 5
25 to 34 years	896 975	806 869 1 992	56 75 119	34	1 130 356	389 148	378 141	123 12	107 34	96 21	23	14
45 to 64 years 65 years and over Male householder, no wife present	2 132 1 036 764	942 665	94 73	21	635 392 2 000	377 252 672	103 51 381	66 29 230	56 38 21 5	14 13 198	19 9 274	30
15 to 24 yeors 25 to 34 yeors	13 165	8 157	5 8	-	179 436	44 106	11 78	41 59	18 65	33 80	22 46	10
35 to 44 years 45 to 64 years	146 220	117 181	29 23	- 16	234 641	75 230	63 1 50	39 72	20 80	30 44	7	18
65 years and over Female householder, no husband present	220 2 344	202 2 160	8 157	10 27	510 6 446	217 2 333	79 1 262	19 600	32 896	11 707	152 626	22
15 to 24 years	41 207 306	41 177 272	22 34	8	793 1 749 1 088	279 487 496	178 390 191	87 166 108	97 342 173	88 272	64 92	-
35 to 44 years 45 to 64 years 65 years and over	953 837	923 747	25 76	5	1 559	602 469	320 183	159	206 78	76 129 142	30 143 297	14
Median oge YEAR HOUSEHOLDER MOVED INTO UNIT	53.0	53.3	50.9	42.5	39.9	44.7	36.5	36.8	36.2	33.0	62.7	36.6
1979 to Morch 1980 1975 to 1978	637 1 739	583 1 555	44 109	10 75	3 198 3 754	1 087 1 333	690 811	371 362	347 405	316 450	342 370	45 23
1970 to 1974	1 575 2 281	1 430 2 090	111 171	34 20	2 168 1 614	745 842	441 346	178 114	417 152	196 103	188 57	3
1959 or earlierROOMS	1 964	1 825	139	-	616	318	115	65	53	45	20	-
2 rooms	40 51	23 41	12 10	5	210 347 2 700	56	46 503	21 27	10 29	22 74	149 115	8 -
3 rooms 4 rooms 5 rooms	862 2 737	755 2 507	64 156	43 74	4 593 2 257	683 1 434 1 295	503 1 425 306	357 460 168	341 562 284	370 491 135	446 169 69	52
6 rooms 7 or more rooms	2 393 2 113	2 221 1 936	172 160	17	877 366	609 248	100 23	30 27	92 56	6	29	11
Medion PLUMBING FACILITIES BY PERSONS PER ROOM	5.7	5.7	5.8	4.8	4.0	4.5	4.0	3.8	4.0	3.7	3.0	40
O.50 or less	8 084 4 487	7 390 4 147	555 289	139 51	11 1 53 5 277	4 252 1 936	2 355 1 037	1 058 514	1 354 540	1 100 611	963 619	71 20
0.51 to 1.00	3 040 467 90	2 769 418 56	201 39 26	70 10 8	4 574 1 084 218	1 713 520 83	1 031 262 25	448 60 36	631 154 29	397 69 23	317 19 8	37 - 14
1.51 or more Locking complete plumbing for exclusive use 0.50 or less	112 75	93 63	19 12	-	197 80	73 21	48 14	32 9	20	10 10	14 14	-
0.51 to 1.00 1.0i to 1.50	23 14	23 7	7	-	102 15	42 10	34	18 5	8 -	_	-	-
1.51 or moreBEDROOMS	-	-	-	-	_	-	-	-	-	-	-	-
None	234	162	48	24	215 3 206	816	533	21 423	15 413	22 443	149 578	8
2 3 4	2 917 4 058 791	2 706 3 734 721	148 278 64	63 46 6	5 682 1 732 454	2 143 995 324	1 592 259 19	486 147 7	681 176 81	538 97 10	190 47 13	52 11
S or more	196	160	36	-	61	47	-	6	8	-	-	-
Less than \$5,000 \$5,000 to \$9,999	1 341 1 536	1 188 1 377	107 139	46 20	4 620 2 857	1 780 1 101	692 616	456 275	626 387	379 283	663 165	24 30
\$10,000 to \$12,499 \$12,500 to \$14,999	540 655	496 616	37 21	7 18	1 110 733	344 274	320 153	180 52	135 85	95 129	36 28	12
\$15,000 to \$19,999 \$20,000 to \$24,999	1 362 1 064 1 221	1 211 989	103 75	48 -	1 104 481 347	359 213	418 118 75	70 15 27	82 37 22	135 69 18	40 24 21	5
\$25,000 to \$34,999 \$35,000 to \$49,999 \$50,000 or more	377 100	1 155 356 95	66 21 5	=	80 18	184 54 16	11	15		- 2	_ _ _	-
Median	\$15 091 \$16 571	\$15 236 \$16 802	\$12 976 \$14 978	\$11 250 \$10 703	\$6 579 \$8 626	\$6 419 \$8 981	\$9 221 \$10 184	\$6 493 \$7 981	\$5 505 \$6 972	\$8 062 \$9 229	\$3 746 \$5 650	\$6 513 \$7 738
SELECTED CHARACTERISTICS Heating equipment	8 191	7 478	574	139	11 330	4 305	2 403	1 090	1 374	1 110	977	71
Steam or hat water system Central worm-air fumoce or electric heat pump	104 2 175	66 1 981	38 114	80	201 1 913	30 538	37 222	37 191	54 329	32 312	11 307	14
Other built-in electric units Flaor, wall, or pipeless furnace Other means	3 202 430 2 280	2 967 383 2 081	185 47 190	50	5 256 425 3 535	1 589 186 1 962	1 325 9 7 722	518 49 295	598 59 334	642 1 7 107	551 17 91	33 - 24
Air conditioning	6 6 65 1 826	6 144 1 685	466 126	55 15	5 523 1 479	1 654 270	1 261 203	470 103	57 4 226	683 323	827 340	54
Vehicles available	7 120 2 756	6 482 2 525	519 177	119 54	6 106 4 815	2 343 1 808	1 5 52 1 168	563 428	631 544	639 572	3 29 260	49 35
2 or more	4 364 8 191	3 957 7 478	342 574	65 13 9	1 291 11 330	535 4 305	384 2 403	135 1 090	87 1 374	1 110	69 9 7 7	14 71
Utility gos 8attled, tank, or LP gos	2 213 277 4 833	2 022 245	191 22	10 120	2 717 125 7 335	1 340 63 2 159	567 5 1 640	281 26 719	337 10 909	114 10 967	78 - 881	11 60
Electricity Fuel oil, kerosene, etc Other	308 560	4 453 283 475	260 25 76	720	217 936	105 638	42 149	15 49	28 90	17 2	10	-
Water heating fuel Utility gos	8 155 923	7 442 826	574 87	139 10	11 286 1 619	4 271 789	2 403 211	1 090 174	1 374 300	1 100 62	977 83	71
8ottled, tank, or LP gas Electricity	57 7 145	48 6 538	9 478	129	218 9 370	3 350	2 159	33 883	38 1 017	7 1 015	7 875	71
Fuel oil, kerosene, etc.	20 10	20 10	-	-	25 54 7 521	8 13 3 213	11 - 1 716	- 680	19 9 84	6 10 641	12 254	33
Family householder With own children under 18 years With own children under 6 years	6 811 3 246 983	6 244 2 941 897	454 227 53	113 78 33	5 061 2 509	2 045 959	1 716 1 207 700	418 233	754 326	446 221	158 62	33
Female householder, no husband present With own children under 18 years	1 372 620	1 290 565	74 47	8 8	4 236 3 145	1 743 1 281	845 597	394 266	671 560	416 333	153 94	14 14
With own children under 6 years Nonfamily householder	108 1 385	108 1 239	120	26	1 274 3 829	477 1 112	285 687	123 410	238 390	127 469	24 723	38
Income in 1979 below poverty level Percent below poverty level	1 338 16.3	1 194 16.0	106 18.5	38 27.3	5 095 44.9	2 053 47.5	748 31.1	510 46.8	779 56.7	404 36.4	567 58.0	34 47 9
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Table A -33. Owner- and Renter-Occupied Housing Units With a Black Householder by Size of Household: 1980

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

The SMSA	Tatal	ì person	2 persons	3 persons	4 persans	5 persons	6 persons	7 persons	8 or more persons	Median	Total persons
Owner-occupied housing units Nonrelatives present	8 19 6 338	1 267 -	2 168 87	1 518 101	1 369 22	888 48	480 32	26 9 26	237 22	2.94 3.31	27 516 1 546
ROOMS 1 to 3 rooms 4 rooms 5 rooms 6 rooms 7 rooms 8 ar mare rooms Median	91 862 2 737 2 393 1 224 889 5.7	52 260 475 288 117 75 5.2	16 329 853 562 229 179 5.4	13 134 485 494 291 101 5.8	82 431 367 293 196 6.0	 44 290 291 166 97 5.9	10 13 92 169 79 117 6.2	- 87 103 39 40 6.0	24 119 10 84 6.3	1.38 2.02 2.58 3.20 3.41 3.96	170 1 980 8 481 8 782 4 395 3 708
PLUMBING FACILITIES BY PERSONS PER ROOM Complete plumbing for exclusive use	8 084 7 527 467 90 112 98 14	1 228 1 228 - - 39 39 -	2 144 2 144 - 24 24	1 502 1 489 13 	1 358 1 358 - - 11 11	880 836 44 - 8 8	473 365 98 10 7	262 79 183 - 7 - 7	237 28 129 80 -	2.95 2.76 6.93 8.5+ 2.21 1.92 6.50	27 193 23 314 3 282 597 323 219 104
UNITS IN STRUCTURE 1, detached or attached 2 or mare Mobile hame ar trailer, etc VALUE	7 483 574 139	1 154 87 26	2 004 145 19	1 389 112 17	1 263 72 34	808 55 25	457 23 -	201 58 10	207 22 8	2.92 2.99 3.72	25 009 2 093 414
Specified owner-accupied housing units Less than \$10,000. \$10,000 to \$19,999. \$20,000 to \$29,999. \$30,000 to \$39,999. \$40,000 to \$49,999. \$50,000 to \$59,999. \$60,000 to \$79,999. \$80,000 to \$99,999. \$100,000 to \$149,999.	7 015 485 1 869 2 087 1 356 673 301 200 25 11 8 \$24 800	1 058 111 414 324 85 53 38 28 5 - - \$20 100	1 876 182 502 554 295 211 74 45 8 5	1 268 71 269 433 298 129 34 28 6 — \$26 800	1 211 34 323 308 283 110 87 54 6 6	773 62 188 188 193 70 30 34 — 8 \$28 400	428 6 91 118 103 69 30 11 - - \$29 600	201 111 47 58 58 20 7 - - - - \$25 300	200 8 35 104 41 11 1 - - - \$26 900	2.95 2.22 2.57 2.88 3.50 3.06 3.55 3.46 2.44 3.58	23 596 1 459 5 748 6 821 5 056 2 593 1 051 711 72 43 42
SELECTED CHARACTERISTICS All income levels in 1979 Median income Median selected monthly owner costs as percentage of household income With a mortgage Not mortgaged	8 196 \$15 091 19.0 20.2 15.3	1 267 \$4 366 32.8 37.4 31.2	2 168 \$11 738 18.5 20.8 14.8	1 518 \$16 458 17.8 20.9 12.0	1 369 \$20 849 15.0 16.8 10.6	888 \$19 519 18.6 19.5 11.5	480 \$20 875 17.7 18.1 12.2	269 \$19 760 14.4 16.3 11.9	\$22 780 \$22 780 17.1 17.8 10—	2.94	27 516
Income in 1979 below poverty level Median income Median selected monthly owner costs as percentage of household income With a martgage Not mortgaged	1 338 \$3 166 50+ 50+ 43.8	\$18 \$2500— 50+ 50+ 45.0	\$2 894 \$2 894 50 + 50 + 48.1	\$2 750 50+ 50+ 19.2	\$4 760 44.0 43.1 46.0	\$6 219 43.5 48.1 32.0	36 \$8 594 44.6 44.6	\$7 574 49.0 50+ 32.5	38 \$4 196 38.5 50+ 37.5	2.05	
Renter-occupied housing units Nonrelatives present ROOMS	11 350 840	3 420	2 533 343	2 038 184	1 506 145	898 63	501 53	282 19	1 72 33	2.39 2.92	30 975 2 905
1 room	210 347 2 700 4 593 2 257 877 366 4.0	200 217 1 723 919 299 42 20 3.3	10 25 550 1 275 451 177 45 4.0	66 239 1 090 461 131 51 4.2	23 120 818 393 121 31 4.2	16 37 317 343 155 30 4.7	31 121 212 116 21 5.0	- 42 72 78 90 5.8	- - 11 26 57 78 6.4	1.02 1.30 1.28 2.59 3.32 4.23 5.79	242 615 4 380 12 272 7 870 3 719 1 877
PLUMBING FACILITIES BY PERSONS PER ROOM Complete plumbing for exclusive use 1.00 or less 1.01 ta 1.50 1.51 or more Lacking complete plumbing for exclusive use 1.00 or less 1.01 to 1.50 1.51 or more	11 153 9 851 1 084 218 197 182 15	3 393 3 393 	2 459 2 449 10 74 74	1 995 1 934 61 - 43 38 5	1 463 1 320 120 23 43 43	898 528 317 53 — —	491 137 323 31 10 - 10	282 90 150 42	172 113 59 - -	2.39 2.13 5.64 6.24 2.47 2.36 5.75	30 471 23 189 5 988 1 294 504 444 60
UNITS IN STRUCTURE 1, detached or attached 2	4 325 2 403 1 090 1 374 1 110 977 71	973 605 348 356 412 698 28	1 022 595 302 213 306 95	734 442 209 337 219 92	567 441 118 205 102 49 24	452 213 41 117 39 36	332 65 33 49 22	154 31 31 35 10 7	91 11 8 62 - -	2.73 2.50 2.15 2.85 1.97 1.20 3.60	13 352 6 445 2 584 4 214 2 588 1 563 209
GROSS RENT Specified renter-accupied housing units Less than \$100 \$100 ta \$149 \$150 to \$199 \$200 to \$249 \$250 to \$299 \$300 to \$349 \$350 to \$349 \$350 to \$400 to \$499 \$500 or mare No cash rent Median	10 579 2 374 1 642 2 109 2 216 1 146 447 202 127 10 306 \$178	3 225 1 172 509 686 462 229 65 35 - - 7 \$142	2 436 325 411 538 589 276 135 45 13 - 104 \$188	1 880 355 326 363 476 196 42 46 32 - 44 \$184	1 387 258 138 263 364 237 68 12 27 - 20 \$203	797 125 106 139 207 95 62 19 12 3 29 \$203	438 58 105 54 74 52 15 20 27 - 3 3 \$192	244 32 35 21 38 39 34 13 16 7 9 \$244	172 49 12 45 6 22 26 12 - - - \$178	2.35 1.55 2.26 2.18 2.62 2.85 3.06 2.96 4.19 6.79 2.33	28 842 5 582 4 396 5 301 6 279 3 531 1 561 643 527 81 941
SELECTED CHARACTERISTICS All income levels in 1979 Median income Median gross rent as percentage of household income Income In 1979 below poverty level Median income Median gross rent as percentage of household income	11 350 \$6 579 26.7 5 095 \$2 753 44.9	3 420 \$4 228 28.8 1 704 \$2500— 43.9	2 533 \$7 283 27.7 876 \$2500— 50+	2 038 \$7 724 24.2 843 \$2500— 48.3	1 506 \$8 541 26.1 679 \$2 979 50+	898 \$7 482 21.7 475 \$3 800 41.3	501 \$10 139 23.9 249 \$4 982 36.7	282 \$11 685 24.7 136 \$5 096 43.6	\$12 411 14.6 133 \$10 670 15.7	2.39 2.46 	30 975

Household Composition and Age of Householder for Owner- and Renter-Occupied Housing Units With a Black Householder: 1980 Table A — 34.

	Median	53.0	4444 4444 4444 4444 4444 4444 4444 4444 4444	52 9 45 7 57 4 30 0	8.2.4.4.4.4.4.4.4.6.00	39.9	59 4 43 5 32 6 32 4 40 7	40 0 36 3 37 1 36 3	6 4 6 4 6 6 4 6 4 6 4 6 4 6 4 6 4 6 4 6
	65 years A	837	518 65 65 43 1.31 1 381	8228 4 9 1	681 211 201 202 32 32 32 470 470 62 73 73 73 73 74 73 74 75 76 77 77 73 73 74 75 76 76 77 76 77 76 77 77 78 78 78 78 78 78 78 78 78 78 78	1 257	899 221 71 48 18 1 20 1 20	1 250	170 170 170 170 170 170 170 170 170 170
present	45 to 64 years	953	329 204 136 85 101 98 2.22 2 941	39 64	868 1264 126 126 133 33 34 188 188 29 18 24 14 44 44 44 44 44 44 44 44 44 44 44 44	1 559	685 307 213 141 111 102 1 81 3 861	1 526 80 33	292 1 1 4 4 4 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
Femole householder, no husband	35 to 44 yeors	306	32 37 60 61 58 58 3.89 1 270	298 30 8	252 228 228 201 201 201 201 201 201 201 201 201 201	1 088	94 109 226 133 221 305 4 36 4 634	300	984 262 125 152 66 66 66 85 85 166 166
mole household	25 to 34 years	207	22 33 27 27 27 3.03 645	193 8 14	26	1 749	277 427 478 330 152 85 2 86 5 162	1 713 186 36	671 156 204 241 161 162 203 203 101
Fe	15 to 24 yeors	41	20 6 15 - - 1.58 87	<u>1</u> 4 1	25 25 25 25 25 25 25 25 25 25 25 25 25 2	793	103 250 220 138 48 34 2.70 2.10	760 98 33	681 85 85 27 27 39 102 233 193
	65 years and over	220	113 54 22 13 13 18 1.47 431	220	196 101 101 122 127 17 17 18 18 18 18 19 19 19 19 10 10 10 10 10 10 10 10 10 10 10 10 10	015	438 65 65 7 7 1.08 576	502	468 27 27 68 92 77 77 79 79
resent	45 to 64 years	220	106 63 30 1,56 500	213	70 58 58 13 13 13 14 4 8 8 14 17 18 18 18 18 18 18 18 18 18 18 18 18 18	. 2	412 109 60 31 7 7 1.28	612 34 29	624 139 78 78 88 73 73 59 134
Mole householder, no wife present	35 to 44 yeors	146	53 26 26 207 2.07 324	136 10 -	25.32 25.33 25.33 25.33 25.33 25.33	234 + + 534	155 40 18 14 7 7 1.25 378	234	23. 24. 26. 27. 33. 33. 34.
Mole househol	25 to 34 yeors	165	75 26 26 16 16 323	165	141 126 128 128 129 15 15 15 16 17	436	271 46 74 30 8 8 7 1.30	436	418 80 80 80 47 77 74 88 84 84 84 84 84
	15 to 24 yeors	13	2 2 11 129 129	5 - 1	89 19 1 19 1 19 1 19 1 1	27.5	86 48 20 10 11 11 4 4 423	167 18 12 5	179 15 36 7 7 19 13 47 7
	65 yeors and over	1 036	637 207 207 94 26 72 2.31 3 051	018 18 1	88.7 120 120 120 120 120 120 120 120 120 120	392	234 98 37 37 2.34 952	385	362 108 108 16 37 37 66 66
	45 to 64 years	2 132	713 447 427 225 320 3.29 7 771	2 132 185 -	1 864 1 379 2 45 325 325 108 108 17.1 84 84 84 84 84 84 84 84 84 84 84 84 84	10 635	301 108 66 66 15 145 2.65 2 079	635	612 142 442 79 79 79 79 74
Married-couple families	35 to 44 yeors	975	63 213 222 222 222 255 4.45 4 522	975 162 _	835 708 708 118 128 17.5 17.5 17.5 17.5 1.7.5 1.7.5 1.8	10- 356	29 56 115 41 115 4.31	342 111 14 10	34 81 82 82 83 83 83 83 84 85 85 85 85 85 85 85 85 85 85 85 85 85
Morried→	25 to 34 yeors	968	77 158 384 162 115 4.05	889 31 7	785 1572 1573 165 185 186 18.9 18.9 13 13 13 14 15 16 16 16 16 16 16 16 16 16 16 16 16 16	10.7 1 130	233 249 231 235 82 3.75 4 161	1 120 201 10 10	1 074 254 280 280 126 75 75
	15 to 24 years	49	20 20 13 7 3.27	49	44 8 7 25 1 1 2 2 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4	168	114 147 182 31 31 3.05 1 247	391 69	368 88 88 64 22 22 21 56
	Total	<u> </u>	1 267 2 168 1 518 1 369 888 986 2.94 27 516	8 084 557 112	2 202 4 4 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6	15.3	3 420 2 533 2 038 1 506 898 955 30 975	11 153 1 302 197 15	10 579 855 401 329 253 756 332 332 508
	The SMSA	Owner-occupled housing units	PERSONS IN UNIT 1 person 2 persons 3 persons 5 persons 6 or more persons Indicate the persons	Complete plumbing for exclusive use	MORTGAGE STATUS AND SELECTED MONHINT OWNER COSTS AS PERCENTAGE OF HOUSEHOLD INCOME IN 1979 Specified owner-occupied housing units specified owner-occupied housing units specified owner-occupied housing units specified owner-occupied housing units specient 50 to 24 percent 50 to 24 percent 50 to 34 percent 50 t	Median Renter-actupled housing units	PERSONS IN UNIT 1 person 2 persons 3 persons 4 persons 6 persons 6 or more persons Medion Total persons	Complete plumbing for exclusive use	GROSS RENT AS PERCENTAGE OF HOUSEHOLD INCOME IN 1979 Specified renter-occupied housing units

Table A -35. Age and Sex of Householder in One-Person Households for Owner- and Renter-Occupied Housing Units With a Black Householder: 1980

[Data are estimates based on a somple, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see oppendixes A and B]

				Male hous	eholder					Female hou	seholder		
The SMSA	Total	Total	15 to 24 years	25 to 34 years	35 to 44 yeors	45 to 64 years	65 years and over	Total	15 to 24 years	25 to 34 years	35 to 44 yeors	45 to 64 years	65 yeors ond over
Owner-occupied housing units	1 267	347	_	75	53	106	113	920	20	21	32	329	518
PLUMBING FACILITIES Complete plumbing for exclusive use Lacking complete plumbing for exclusive use	1 228 39	336 11	-	75 -	45 8	103 3	113	892 28	20 -	21	32	310 19	509 9
UNITS IN STRUCTURE 1, detached or ottoched 2 or more	1 154 87	316 24	<u>-</u>	75 —	47 6	89 10	105 8	838 63	20	12 9	32	312 12	462 42
Mobile home or troiler, etc	26	7	-	-	_	7	_	19	-	_	-	5	14
Less than \$5,000 \$5,000 to \$9,999	755 305 24	163 62 13	_	10 5 7	32 8	30 27 6	91 22	592 243 11	8 7	15	8 8	178 117 5	398 96 6
\$10,000 to \$12,499 \$12,500 to \$14,999 \$15,000 to \$19,999	40 84	26 43	-	7 36		19 7	- -	14 41	- 5	6	- 4	8 14	18
\$20,000 to \$24,999 \$25,000 to \$34,999 \$35,000 to \$49,999	36 23	24 16 -	-	5 5 —	13 _ _	11 -	- - -	12		-	12	7	= 1
\$50,000 or more Median	\$4 366 \$6 233	\$6 458 \$9 170	-	\$16 518 \$14 761	\$2500— \$7 416	\$9 474 \$11 235	\$3 586 \$4 345	\$4 171 \$5 126	\$5 714 \$6 003	\$6 750 \$8 449	\$11 250 \$11 580	\$4 690 \$5 769	- \$3 798 \$4 150
MORTGAGE STATUS AND SELECTED MONTHLY	φο 233	\$7 170	_	\$14 701	φ/ 410	φ11 233	φ4 343	φ3 120	\$6 003	40 447	φ11 Jou	\$3 707	\$4 130
OWNER COSTS Specified owner-occupied housing units With a mortgage	1 058 476	304 192	- :	70 62	47 38	82 33	105 59	754 284	15	12	32 32	294 146	401 106
Less than \$200 \$200 to \$249 \$250 to \$299	181 148 71	74 52 12	-	19 20 5	16 9	12 11 7	27 12	107 96 59	-	-	14 12	75 39 16	32 43 31
\$300 to \$349 \$350 to \$399	34 25	23 25	-	13 5	7	3 -	20	11	_	_	6	5 —	-
\$400 to \$499 \$500 to \$599 \$600 to \$749	17 - -	6	- -	- - -	6 ~ -	- -	-	11 - -	_ _	-	<u>-</u> -	11 - -	-
\$750 or more Median	- \$219 582	\$221 112	_	\$230 8	- \$217 ያ	\$220 49	\$210	\$218 470	- -	- -	\$258	- \$197	\$224
Not martgaged Less than \$50 \$50 to \$74	42 113	6 23	-	- -	-	49 - 23	46 6 -	36 90	15 - -	12 - -	-	148 19 12	295 17 78
\$75 to \$99 \$100 to \$124 \$125 to \$149	96 114 112	2 27 27	=	-	-	- 8 8	2 19 19	94 87 85	- 15	12	-	38 18 36	56 57 34
\$150 to \$199 \$200 to \$249	74 14	13 6	_		9	4 6	-	61 8	- -	_		25	36 8
\$250 or more	17 \$109	\$123	-	\$250+	\$175	\$105	\$120	9 \$104	\$138	\$113	-	\$107	\$98
SELECTED CHARACTERISTICS Median selected monthly owner costs os percentage of household income in 1979	32.8	24.0		20.2	22.9	16.3	34.5	34.6	32.5	15.0	32.0	34.0	35.8
With a mortgage Not mortgaged Income in 1979 below poverty level	37.4 31.2 51 8	24.0 24.0 82	-	19.0 22.5 5	21.3 50+ 32	23.9 13.4 15	37.0 34.3 30	50+ 31.6 436	32.5 8	15.0	32.0 - 8	42.9 29.2 146	50+ 32.6 274
Percent below poverty level	40.9	23.6	Ξ	6.7	60.4	14.2	26.5	47.4	40.0	_	25.0	44.4	52.9
Renter-occupied housing units PLUMBING FACILITIES	3 420	1 362	86	271	155	412	438	2 058	103	277	94	685	899
Complete plumbing for exclusive use Lacking complete plumbing for exclusive use UNITS IN STRUCTURE	3 393 27	1 341 21	79 7	271 -	155	406 6	430 8	2 052 6	97 6	277 -	94 -	685 -	899 -
1, detached or attached 2	973 605	418 211	7 8	44 55	51 28	137 71	179 49	555 394	7 26	24 88	25 30	196 152	303 98
3 ond 4 5 to 9 10 to 49	348 356 412	183 140 159	30 13 15	35 56 67	39 - 30	60 39 40	19 32 7	165 216 253	- 6 25	40 33 47	21 9 -	63 97 86	41 71 95
50 or more Mobile home or trailer, etc	698 28	231 20	13	12 2	7	47 18	152 -	467 8	39	45	9	91 -	283 8
HOUSEHOLD INCOME IN 1979 Less than \$5,000	2 047	622	17	38	37	191	339	1 425	18	69	35	498	805
\$5,000 to \$9,999 \$10,000 to \$12,499 \$12,500 to \$14,999	728 287 147	341 178 90	47 8 8	86 87 32	24 27 16	105 47 23	79 9 11	387 109 57	69 16 -	77 38 42	20 17 7	153 19 8	68 19 -
\$15,000 to \$19,999 \$20,000 to \$24,999 \$25,000 to \$34,999	145 42 17	84 23 17	6 - -	5 23	44 - 7	29 10	- 1	61 19	=	39 12	15 - -	7 - -	7
\$35,000 to \$49,999 \$50,000 or more	7	7 -	-		_	7 -			-	-			-
Medion Mean GROSS RENT	\$4 228 \$5 661	\$5 730 \$7 223	\$6 970 \$7 105	\$10 330 \$9 744	\$11 528 \$10 883	\$5 551 \$7 363	\$3 795 \$4 260	\$3 678 \$4 627	\$7 204 \$6 605	\$9 554 \$9 304	\$6 500 \$7 808	\$3 217 \$3 788	\$3 268 \$3 266
Specified renter-occupied housing units Less than \$100	3 225 1 172	1 310 368	8 6 -	271 -	155 19	395 136	403 213	1 915 804	96 7	269 7	94 27	629 246	827 517
\$100 to \$149 \$150 to \$199 \$200 to \$249	509 686 462	296 283 197	28 15 22	38 63 101	38 41 28	88 115 32	104 49 14	213 403 265	6 37 3 9	24 81 88	50	79 117 105	104 118 33
\$250 to \$299 \$300 to \$349	229 65	101 26	15 6	41 9	21 4	17 7	7	128 39	7	69 -	10	34 11	18 18
\$350 to \$399 \$400 to \$499 \$500 or more	35 - -	17 - 	_ _ _	13 - -	4 - -	- -	-	18 - -	- -	- - -	/ - -	11 - -	-
No cash rent Median	67 \$142	22 \$148	\$190	6 \$215	\$183	\$140	16 \$93	45 \$128	\$189	\$218	\$16 8	26 \$140	19 \$71
SELECTED CHARACTERISTICS Median gross rent as percentage of househeld income in 1979	28.8	27.7	34.0	29.7	19.4	28.4	2 6.7	29.5	30.4	24.3	32.9	34.7	29.1
Incame in 1979 below poverty level Percent below poverty level	1 704 49.8	480 35.2	17 19.8	3 8 14.0	37 23.9	177 43.0	211 48.2	1 224 59.5	18 17.5	59 21.3	27 28.7	437 63.8	683 76.0

Table B=1. Value of Owner-Occupied Housing Units: 1980

[Oata are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and 8]

	Oord ore estimon		56111p.107 001								— т		
Chattanooga city	Total	Less than \$10,000	\$10,000 to \$19,999	\$20,000 to \$29,999	\$30,000 to \$39,999	\$40,000 to \$49,999	\$50,000 to \$59,999	\$60,000 10 \$79,999	\$80,000 to \$99,999	\$100,000 to \$149,999	\$150,000 or more	Median (dollars)	Mean (dallars)
Specified owner-occupied housing units	30 522	1 406	4 894	6 849	6 224	4 278	2 613	2 587	892	573	206	33 200	38 600
HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER	21 275	733	2 632	4 197	4 481	3 370	2 204	2 148	817	498	195	36 700 30 800	42 400 32 900
15 to 24 years	414 3 491 3 866 9 836 3 668 2 050 84 361 374 605	5 56 73 308 291 172 - 18 8	64 271 373 1 138 786 446 20 67 38 129	118 702 633 1 897 847 580 13 117 93 159	176 977 736 1 867 725 410 32 79 97	28 728 594 1 552 468 217 14 46 63 50	336 459 1 175 234 82 - 13 7	10 302 565 1 067 204 90 5 21 25	91 218 455 46 20 - 10	28 164 270 36 33 - - 33	51 107 31 - - -	37 100 42 100 38 600 28 100 27 200 31 700 28 800 36 000 23 000	40 100 48 600 44 500 33 400 30 700 32 800 31 200 42 800 27 900
65 years and over	7 197 76 473 714 2 733 3 201 53.2	61 501 7 8 150 336 64.7	192 1 816 7 52 131 715 911 60.8	198 2 072 39 157 158 780 938 55.1	91 1 333 7 122 166 541 497 50.1	44 691 8 63 80 269 271 50.8	327 15 37 65 93 117 49.8	29 349 - 30 76 146 97 48.2	55 - 13 17 25 48.8	42 5 17 11 9 47.5	11 - - - 11 50.9	22 300 25 600 26 400 31 800 34 300 26 000 22 900	25 700 29 700 33 000 35 200 38 900 30 200 26 400
YEAR HOUSEHOLDER MOVED INTO UNIT 1979 to Morch 1980 1975 to 1978 1970 to 1974 1960 to 1969 1959 or earlier	2 475 6 584 5 234 8 121 8 108	55 110 120 358 763	181 716 785 1 322 1 890	539 1 166 1 039 1 639 2 466	489 1 490 1 137 1 657 1 451	334 997 780 1 422 745	237 760 496 768 352	335 834 501 648 269	174 246 200 168 104	96 211 135 92 39	35 54 41 47 29	39 500 38 600 35 400 35 100 25 200	47 900 44 900 41 700 38 100 29 200
ROOMS 1 to 3 rooms 4 rooms 5 rooms 6 rooms 7 rooms 8 or more rooms Medion	246 2 562 8 801 8 693 5 012 5 208 5.9	78 423 497 271 116 21 4.9	82 973 2 014 1 309 377 139 5.2	51 820 2 910 2 054 673 341 5.4	28 261 2 150 2 309 1 011 465 5.8	54 889 1 627 1 111 597 6.2	18 229 649 969 748 6.9	7 7 96 385 536 1 556 7.8	6 56 164 666 8.2	- 6 10 19 55 483 8.5+	- - 14 - 192 8.5+	15 700 18 900 26 500 33 000 43 400 62 800	18 400 20 100 27 500 34 400 43 800 69 500
BEDROOMS None	516 9 874 15 063 4 104 959	124 844 370 68	147 2 855 1 681 190 21	6 168 3 217 2 998 404 56	1 864 3 743 489 79	752 2 933 506 78	12 177 1 680 628 116	7 129 1 168 1 061 222	18 283 437 154	18 161 239 155	- - 46 82 78	26 300 17 500 23 6 00 36 700 55 800 75 100	26 300 19 700 25 400 39 200 59 800 84 900
YEAR STRUCTURE BUILT 1975 to March 1980	1 495 2 684 7 940 6 981 4 282 7 140	18 18 88 228 241 813	15 84 367 1 071 1 180 2 177	55 230 1 193 1 975 1 320 2 076	181 559 1 914 1 794 851 925	240 380 1 915 976 373 394	191 430 1 082 483 170 257	367 569 985 263 118 285	220 228 220 118 12 94	175 146 124 39 17 72	33 40 52 34 - 47	62 000 51 300 42 300 31 100 24 800 22 100	67 900 57 400 45 800 34 500 27 800 28 000
HOUSEHOLD INCOME IN 1979 Less thon \$5,000. \$5,000 to \$9,999. \$10,000 to \$12,499. \$12,500 to \$14,999. \$15,000 to \$19,999. \$20,000 to \$14,999. \$25,000 to \$34,999. \$35,000 to \$49,999. \$35,000 to \$49,999. \$50,000 to \$49,999.	1 338	423 406 143 122 116 102 61 23 10 \$8 548 \$10 539	967 1 303 462 523 745 440 334 76 44 \$10 958 \$12 714	935 1 261 721 615 1 177 883 992 199 66 \$14 563 \$17 105	379 712 530 425 1 366 1 084 1 255 394 79 \$18 758 \$19 787	193 352 237 248 722 761 1113 533 119 \$22 539 \$24 164	69 178 114 142 297 389 789 473 162 \$26 199 \$28 709	97 180 49 73 222 379 614 703 270 \$29 358 \$30 981	15 33 7 17 37 77 282 218 206 \$34 026 \$40 205	12 23 10 30 36 85 127 250 \$44 813 \$54 281	3 4 3 3 3 30 34 132 \$62 105 \$73 759	21 100 23 900 27 400 26 900 32 000 36 000 41 300 52 900 75 700	24 400 27 500 29 500 30 400 34 100 38 500 45 100 57 800 86 700
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS AS PERCENTAGE OF HOUSEHOLD INCOME IN 1979 With o mortgage Less than 15 percent 20 to 24 percent 25 to 29 percent 30 to 34 percent 35 percent or more Not computed Median Not mertgaged Less than 10 percent 10 to 14 percent 20 to 24 percent 20 to 24 percent 20 to 24 percent 35 percent or more 36 to 34 percent 37 percent or more Not computed	3 532 2 762 1 675 924 2 592 91 18.0 1 675 4 792 2 399 1 424 890 567 435 1 067		24	3 790 1 389 670 494 390 227 593 27 18.7 3 059 1 132 206 674 416 206 161 109 327 34 12.8	4 161 1 441 928 613 471 224 476 8 18.4 2 063 1 076 453 154 120 73 50 124 13	3 071 1 303 543 478 220 128 385 14 17.1 1 207 635 257 70 94 29 20 86 16	1 959 873 413 283 116 81 193 - 16.3 654 338 133 58 31 24 444 26	37 15 33	697 236 171 106 72 39 73 - 18.3 195 133 27 20 7 - 8 - 10—	6 17.2 191 140 15 13	13 12 12.5 81 52 22 3 - - 4	37 300 39 100 38 000 38 400 35 500 33 400 25 600 26 700 21 400 21 700 21 400 21 600 21 600 23 000	32 400 38 100 32 000 26 700 26 400 23 400 30 000 26 600 23 500
SELECTED CHARACTERISTICS Complete plumbing for exclusive use 1.01 or more persons per room Locking complete plumbing for exclusive use 1.01 or more persons per room Heating equipment Centrol heating system Air conditioning Centrol system Income in 1979 below poverty level Percent below poverty level	664 84 30 517 25 114 27 798 11 105 2 593	37 52 1 406 659 992 89 326	4 894 2 896 3 932 305 786	5 6 849 5 368 6 034 1 000	6 224 119 6 224 5 559 5 943 1 802 315 5.1	2 315	2 613 10 2 613 2 463 2 549 1 915 51 2.0	2 582 2 501 2 528 2 167 84	892 	573 567 573 537	206 206 206 206 206 206	33 300 24 200 10000— 21 300 33 200 36 300 34 600 50 200 21 700	24 700 10 300 21 300 38 600 42 100 40 200 56 500 25 300

Table B-2. Gross Rent of Renter-Occupied Housing Units: 1980

[Dota are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

Chattanooga city	Total	Less than \$100	\$100 to \$149	\$150 to \$199	\$200 to \$249	\$250 to \$299	\$300 to \$349	\$350 to \$399	\$400 ta \$499	\$500 or more	No cosh rent	Median (dollors)
Specified renter-accupied housing units	26 040	3 479	3 129	4 894	5 118	3 904	2 543	1 145	666	213	949	210
HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER Morried-couple families 15 to 24 years 25 to 34 years 35 to 44 years 45 to 64 years 15 to 24 years 25 to 34 years 35 to 44 years 45 to 64 years 35 to 44 years 45 to 64 years 25 to 34 years 45 to 64 years 25 to 34 years 45 to 64 years 55 years and over Femole householder, no husband present 15 to 24 years 25 to 34 years 35 to 44 years 45 to 64 years 45 to 64 years 65 years and over 65 to 34 years 65 to 34 years 65 to 34 years 65 years and over 66 years 65 years and over 67 to 68 years 68 years 69 years 69 years 69 years 60 years	8 982 1 781 3 402 1 156 1 754 889 4 977 784 1 611 629 1 058 895 12 081 1 336 2 890 1 498 2 838 3 519 38.2	199 8 6 51 72 62 604 6 37 19 191 2 676 168 443 246 490 1 329 65.0	724 168 172 66 130 188 723 72 175 85 196 195 1 682 185 299 205 480 513 48.6	1 711 360 560 154 435 202 976 131 329 116 276 124 2 207 237 436 304 606 624 42.0	2 066 500 775 309 337 145 983 193 399 141 179 7 2 069 314 622 239 566 328 33.3	1 722 408 816 198 208 92 678 180 277 112 79 30 1 504 234 524 234 320 192 30.9	1 105 248 338 116 172 31 557 114 243 67 91 42 881 101 334 145 145 145 31.1	545 53 222 121 112 37 229 44 89 60 13 23 371 40 126 50 92 63 35.0	403 15 188 66 109 25 95 5 39 16 12 23 168 22 44 28 25 49 36.7	165 43 42 65 15 17 10 - - - - - 5 31 - 5 3 15 8 4 4 4 4 5 5 15 15 15 15 15 15 15 15	342 21 82 33 114 92 115 29 23 6 21 36 492 492 492 494 44 88 268 58.1	241 233 259 246 231 188 206 244 231 229 172 125 180 208 220 194 179 122
YEAR HOUSEHOLDER MOVED INTO UNIT 1979 to Morch 1980 1975 to 1978 1970 to 1974 1960 to 1969 1959 or eorlier	10 259 8 757 3 709 2 261 1 054	709 1 272 935 444 119	903 898 601 471 256	1 609 1 805 715 562 203	2 127 1 817 634 405 135	2 026 1 324 376 125 53	1 453 800 212 38 40	745 310 50 40 -	382 225 25 25 23	122 75 16 - -	183 231 145 153 237	242 208 169 161 164
ROOMS 1 room 2 rooms	845 1 235 5 719 10 119 5 082 2 110 930 4.0	426 354 1 395 775 338 155 36 3.2	72 284 1 098 1 160 333 107 75 3.6	159 222 1 398 1 980 774 300 61 3.8	124 166 991 2 483 937 339 78 4.0	9 138 492 1 972 941 257 95 4.2	8 32 223 1 097 756 285 142 4.4	_ 28 34 275 488 211 109 5.0	15 - 6 140 190 174 141 5.4	- 8 60 65 30 50 5.1	32 11 74 177 260 252 143 5.2	95 146 161 220 251 255 317
PLUMBING FACILITIES BY PERSONS PER ROOM AND POVERTY STATUS IN 1979 All income levels in 1979 Complete plumbing for exclusive use 0.50 or less 0.51 to 1.00 1.01 to 1.50 1.51 or more Locking complete plumbing for exclusive use 0.50 or less 0.51 to 1.00 1.01 to 1.50 1.51 or more	26 040 25 814 14 989 8 954 1 568 303 226 107 89 24 6	3 479 3 461 2 027 1 248 134 52 18 6	3 129 3 086 1 830 961 234 61 43 27	4 894 4 838 2 806 1 669 275 88 56 16 31	5 118 5 051 2 682 1 913 410 46 67 28 23 10	3 904 3 885 2 256 1 342 269 18 19 11 8	2 543 2 524 1 565 827 94 38 19 15	1 145 1 141 691 401 49 - 4 4 -	666 666 358 257 51 - - - -	213 213 107 95 11	949 949 9667 241 41	210 210 209 212 214 181 193 205 186 185 213
Income in 1979 below poverty level Complete plumbing for exclusive use 1.01 or more persons per room Locking complete plumbing for exclusive use 1.01 or more persons per room	7 623 7 554 933 69	2 436 2 424 162 12	1 193 1 188 198 5 5	1 265 1 252 162 13 5	1 186 1 160 198 26	587 587 121 - -	420 407 54 13	130 130 13 - -	60 60 9 - -	24 24 6 - -	322 322 10 - -	151 150 186 207 160
BEDROOMS None	972 7 890 12 824 3 642 596 116	459 1 782 886 240 95 17	119 1 468 1 232 248 56 6	163 1 889 2 270 470 88 14	137 1 318 2 989 589 77 8	39 785 2 542 481 43 14	8 420 1 609 393 89 24	88 617 413 27	15 6 230 359 40 16	- 10 99 80 24 -	32 124 350 369 57 17	105 165 230 261 216 258
UNITS IN STRUCTURE 1, detached or attached 2	7 984 5 871 2 837 2 301 3 456 3 210 381	701 215 296 573 405 1 272	970 644 415 364 388 314 34	1 524 1 221 736 460 515 379 59	1 557 1 637 704 318 513 270 119	1 123 1 298 376 156 633 217	663 498 231 222 595 314 20	351 160 54 137 257 186	305 110 6 46 55 128 16	66 - 14 56 77 -	724 88 19 11 39 53	214 223 197 171 239 148 227
YEAR STRUCTURE BUILT 1975 to March 1980	2 698 4 159 5 379 4 925 3 512 5 367	590 510 605 726 388 660	113 186 289 624 649 1 268	150 471 747 1 185 977 1 364	365 625 1 346 1 138 686 958	536 924 1 137 504 382 421	471 721 594 334 118 305	252 382 236 105 96 74	120 210 193 70 29 44	64 61 76 - 12	37 69 156 239 175 273	263 263 237 192 184 171
STORIES IN STRUCTURE 1 to 3 4 or more With elevotor GROSS RENT AS PERCENTAGE OF HOUSEHOLD	23 837 2 203 1 981	2 262 1 217 1 172	2 955 174 125	4 583 311 260	4 916 202 143	3 846 58 51	2 497 46 46	1 091 54 43	584 82 82	154 59 59	949 - -	216 87 80
INCOME IN 1979 Less than 15 percent 15 to 19 percent 20 to 24 percent 25 to 29 percent 30 to 34 percent 35 to 49 percent 50 percent or mare Nat camputed Medion	4 365 4 034 3 660 2 959 1 822 3 414 4 322 1 464 25.4	838 523 657 476 194 375 326 90 22.5	747 482 359 325 206 442 455 113 23.9	934 755 689 502 314 642 964 94 25.2	764 856 627 679 361 720 1 043 68 27.0	467 729 537 432 349 629 682 79 27.1	322 427 426 322 180 373 442 51 26.1	170 165 185 101 137 126 255 6 27.5	70 75 136 103 71 96 115 -	53 22 44 19 10 11 40 14 22.8	949	181 216 211 214 224 218 218 177
SELECTED CHARACTERISTICS Heating equipment	26 014 19 890 17 809 7 660	3 479 2 755 2 039 711	3 129 1 841 1 393 275	4 875 3 250 2 964 506	5 111 3 826 3 474 1 147	3 904 3 354 3 194 1 757	2 543 2 304 2 220 1 627	1 145 1 054 1 022 796	666 629 616 432	213 213 210 190	949 664 677 219	210 224 233 282

Table B-3. Income and Poverty Status in 1979 of Owner-Occupied Housing Units: 1980

[Data are estimates based an a sample, see Introduction | For meaning of symbols, see Introduction | Far definitions of terms, see appendixes A and B]

					H	ousehold incor	me in 1979						
Chattanooga city				\$10,000	\$12,500	\$15.000	\$20,000	\$25,000	\$35 000				Income in
Chartanooga Ciry	Total	Less than \$5,000	\$5,000 to \$9,999	\$10,000 to \$12,499	to \$14,999	to \$19,999	\$20,000 to \$24,999	\$23,000 ta \$34,999	\$33,000 to \$49,999	\$50,000 ar more	Median (dollars)	Mean (dollars)	1979 below poverty level
Owner-occupied housing units HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER	34 921	3 811	5 285	2 574	2 516	5 307	4 673	6 197	3 090	1 468	18 055	21 109	3 208
Married-cauple families	23 819	701	2 550	1 571	1 657	3 947	3 793	5 428	2 866	1 306	21 896	25 098	872
15 to 24 years 25 to 34 years	535 3 900	13 31	8 247	88 208	46 337	150 975	123 845	947	27 245	65	18 463 20 793	19 670 22 546	13
35 to 44 years	4 244 10 879	60 276	167 697	192 581	294 575	623 1 587	751 1 736	1 260 2 750	596 1 806	301 871	25 214 24 963	28 221 28 670	128 338
65 years and over Male householder, no wife present	4 261 2 558	321 457	1 431 512	502 192	405 1 92	612 365	338 365	391 293	192 99	69 83	11 885 14 036	15 885 16 915	258 294
15 to 24 years 25 to 34 years	113 493	11 31	21 72	23 44	10 60	22 114	8 94	55	7 8	6 15	12 875 16 975	18 908 17 800	26
35 to 44 years 45 to 64 years	471 783	19 121	26 184	26 55	49 48	63 110	99 110	101 118	52 17	36 20	21 959 14 141	26 807 16 084	19
65 years and over Female householder, no husband present	698 8 544	275 2 653	209 2 223	811	25 667	56 9 95	54 515	14 476	15 125	6 79	6 595 8 397	10 225 11 246	129 2 042
15 to 24 years 25 to 34 years	98 586	36 86	29 147	17 100	90	10 98	35	22	8	-	7 031 11 500	7 483 11 904	31 122
35 to 44 years 45 to 64 years	830 3 162	126 666	184 810	82 335	108 243	154 511	87 255	45 266	29 60	15 16	13 032 10 784	15 490 12 715	178 701
65 years and over	3 868 53.4	1 739 68.8	1 053 65.3	277 58.9	220 51.2	222 4 9. 7	138 47.4	143 48.2	28 49. 9	48 50.0	5 747	9 130	62.3
YEAR HOUSEHOLDER MOVED INTO UNIT													
1979 to March 1980 1975 to 1978	3 007 7 559	166 356	315 734	272 399	229 57 l	572 1 342	419 1 312	588 1 608	28 <i>4</i> 840	162 397	19 480 21 213	22 772 24 923	224 490
1970 to 1974 1960 to 1969	5 971 8 991	392 949	743 1 315	433 6 0 5	415 689	954 1 291	938 1 177	1 221 1 631	557 949	318 385	20 251 18 584	23 367 21 446	447 806
1959 or earlier	9 393	1 948	2 178	865	612	1 148	827	1 149	460	206	11 649	15 751	1 241
SELECTED CHARACTERISTICS Complete plumbing for exclusive use	34 775	3 769	5 251	2 567	2 490	5 286	4 667	6 187	3 090	1 468	18 099	21 153	3 180
1.01 or more persons per room Lacking complete plumbing for exclusivo use	756 146	69 42	98 34	24 7	81 26	141 21	164 6	112 10	46	21	18 674 9 063	19 386 10 741	169 28
1.01 or more persons per room	12 34 916	3 811	5 280	2 574	5 2 5 16	7 5 307	4 673	6 197	3 090	1 468	15 357 18 057	14 843 21 111	7 3 208
Central heating systemAir conditioning	28 588 31 713	2 497 2 916	3 705 4 541	1 967 2 259	2 048 2 216	4 438 4 952	3 968 4 420	5 650 5 924	2 918 3 033	1 397 1 452	19 588 18 965	22 503 22 045	2 102 2 466
Centrol system	12 789 32 32 6	677 2 431	1 075 4 437	544 2 414	604 2 454	1 663 5 219	1 877 4 648	3 053 6 185	2 138 3 07 6	1 158 1 462	24 868 19 23 9	28 217 22 298	650 2 236
2 or more	10 772 21 554	1 722 709	2 850 1 587	1 291 1 123	1 097 1 357	1 746 3 473	947 3 701	787 5 398	221 2 855	111 1 351	11 576 23 338	13 630 26 631	1 389 847
House heating fuel	34 916 9 908	3 811 1 303	5 280 1 534	2 574 619	2 516 614	5 307 1 334	4 673 1 126	6 19 7 1 670	3 090 1 100	1 46 8 608	18 057 18 316	21 111 22 026	3 208 1 115
8ottled, tank, or LP gas Electricity	482 21 276	75 1 843	70 3 056	45 1 638	50 1 619	89 3 407	63 3 083	57 4 057	1 851	21 722	15 045 18 622	18 517 21 268	47 1 550
Fuel oil, kerosene, etc	1 290 1 960	219 371	292 328	101 171	55 178	131 346	155 246	199 214	54 73	84 33	14 000 14 045	20 358 15 924	188 308
Median rooms	5.9	5.2	5.3	5.4	5.6	5.7	6.0	6.3	7.2	8.0		• • • •	5.4
Specified awner-occupied housing units	30 522	3 090	4 448	2 276	2 169	4 715	4 151	5 555	2 780	1 338	18 445	21 560	2 593
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS													
With a mortgage	18 847 3 310	967 396	1 739 600	1 217 295	1 287 329	3 199 591	3 055 489	4 1 54 442	2 278 127	9 51 41	21 540 15 218	24 453 16 682	1 113 340
\$200 to \$249 \$250 to \$299	3 277 3 076	194 132	364 287	290 246	246 244	638 617	531 498	677 700	279 301	58 51	19 141 19 992	22 610 21 831	237 195
\$300 to \$349 \$350 to \$399	2 644 1 921	78 59	227 84	172 92	139 140	505 338	495 301	563 478	342 349	123 80	21 582 23 588	24 097 26 167	146 56 84
\$400 to \$499 \$500 to \$599	2 443 1 092	53 34	129 28	99 16	123 35	323 135	484 141	702 352	378 234	152 117	24 607 28 944	27 608 32 023	34
\$600 to \$749 \$750 or more	672 412	21	13 7	7	31	42 10	73 43	169 71	171 97	152 177	30 791 30 000	36 753 56 563	21
Median	\$296	\$223	\$237	\$255	\$264	\$280	\$301	\$323 1 40 1	\$363 502	\$480 387	 12 374	16 890	\$246 1 480
Not mortgaged Less than \$50 \$50 to \$74	11 675 151	2 123 82	2 709 46	1 059 15	8 82 8 108	1 516	1 096 - 58	1 401	7	- 4	4 725 6 100	5 270 9 095	47 306
\$75 to \$99	1 037 2 441 3 106	573	282 787 805	63 192	227 185	65 274 508	155 299	193 396	32 81	8 24	9 050 12 117	12 001 14 746	297 352
\$100 to \$124 \$125 to \$149	2 211	416 318	421	392 209	184 114	290 304	229 236	350 346	157 143	53 104	14 640 18 372	18 900 21 319	221 171
\$150 to \$199 \$200 to \$249	1 826 554	205 60	228 89 51	146 37	52 4	55 20	77 42	78 33	41	65 129	18 947 33 627	25 031 49 521	55 31
\$250 or more Median	349 \$118	24 \$98	\$107	\$117	\$113	\$121	\$129	\$133	\$146	\$200	33 027	47 321	\$106
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS AS PERCENTAGE OF HOUSEHOLD													
INCOME IN 1979													
With a mortgage Less than 15 percent	18 847 7 271	967	1 739 13	1 217 85	1 287 188	3 199 752	3 055 1 237	4 154 2 430	2 278 1 762	951 804	21 540 30 272	24 453 34 280	1 113 16
15 to 19 percent 20 to 24 percent	3 532 2 762	5 18	66 227	165 219	188 326	858 760	844 542	982 492	321 153	103 25	22 415 18 885	24 409 20 161	18
25 to 29 percent 30 to 34 percent	1 675 924	20 27	284 188	254 192	217 171	469 168	260 85	140 70	25 17	6 6	15 657 13 304	16 223 15 110	32 28
35 percent ar mare Not computed	2 592 91	813 84	961	302	197	192	87 	40	-	7	7 137 2500—	8 334 76 638	935 84
Median	18.0 11 675	50 + 2 123	38.1 2 709	27.7 1 05 9	24.1 882	19.9 1 516	16.7 1 096	13.9 1 401	11.5 502	10— 387	12 374	16 890	50+ 1 480
Less thon 10 percent	4 792 2 399	5 37	139 662	166 592	411 357	996 477	880 183	1 332 69	480 22	383	23 929 12 114	28 772 13 294	32
15 to 19 percent	1 424 890	150 299	908 491	234 46	84 26	23 20	25 8	-	-	-	8 132 5 961	8 470 6 552	115 120
25 to 29 percent	567 435	293 282	258 153	16	-	=	-	_	-	-	4 919 4 414	5 316 4 905	181 127
35 percent or more Not computed	1 067 101	960 97	98	5	4	-	_	_	-	- 4	3 103 2500—	3 149 10 119	808 97
Medion	12.1	34.1	18.0	13 1	10.4	10—	10	10-	10-	10-			38.6

Table B-4. Income and Poverty Status in 1979 of Renter-Occupied Housing Units: 1980

[Data are estimates based on a sample see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and 8]

			A		Н	usehold incor	me in 1979						
Chattanooga city	Total	Less than \$5,000	\$5,000 to \$9,999	\$10,000 to \$12,499	\$12,500 to \$14,999	\$15,000 to \$19,999	\$20,000 to \$24,999	\$25,000 fo \$34,999	\$35,000 to \$49,999	\$50,000 ar more	Median (dallars)	Mean (dollars)	Income in 1979 below poverty level
Renter-occupied housing units	27 219	8 023	6 969	2 795	2 107	3 451	1 821	1 372	466	215	8 926	11 157	8 187
HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER	0.000		0.110	0/5	077		1.1/0	000	0/0	110	10.057	15 405	. 455
Married-couple families 15 to 24 years	9 393 1 844 3 539	1 049 180 285	2 113 538 608	9 65 272 382	977 239 375	1 831 398 841	1 168 156 554	903 43 370	268 12 117	119 6 7	13 957 11 875 15 649	15 435 12 498 16 194	1 455 257 483
25 to 34 years 35 to 44 years 45 to 64 years	1 201 1 865	104 262	224 403	59 17 3	106 172	223 266	211 212	192 244	59 63	23 70	17 762 13 874	18 085 17 160	196 326
65 years and over	944 5 090	218 1 252	340 1 066	79 707	85 454	103 868	35 337	54 220	17 114	13 72	7 471 10 803	11 547 12 445	193
15 to 24 years 25 to 34 years	795 1 643	133 185	253 311	72 258	68 2 03	174 353	59 176	24 83	12 39	35	10 399 13 331	11 435 14 874	165 179
35 to 44 years 45 to 64 years	635 1 086	86 2 95	94 229	113 216	70 70	146 153	26 32	48 65	15 2 6	37 -	13 375 10 220	17 473 10 995	94 347
65 years and over Female householder, no husband present	931 12 7 36	553 5 722	179 3 790	48 1 123	43 676	42 752	44 316	249	22 84	24	4 505 5 749	7 284 7 488	359 5 588
15 to 24 years	1 441 3 009 1 612	595 1 079 496	520 956 497	154 262 233	47 247 165	102 240 136	18 106 49	5 85 20	28 16	6 -	6 117 7 353 8 236	6 536 8 630 8 980	697 1 195 776
35 to 44 years 45 to 64 years 65 years and over	3 033 3 641	1 249 2 303	936 881	295 179	147 70	165 109	102 41	109 30	24 16	6 12	6 220 4 284	8 148 5 712	1 258 1 662
Median age	38.3	56.9	38.0	35.0	33.0	31.8	33.2	37.7	37.7	41.4	• • • • • • • • • • • • • • • • • • • •	•••	45.7
YEAR HOUSEHOLDER MOVED INTO UNIT 1979 to March 1980	10 600	2 356	2 985	1 124	967	1 608	736	556	185	83	9 931	11 808	2 697
1975 ta 1978	9 065 3 918	2 708 1 495	2 136 934	978 351	698 210	1 128	712 264	476 174	144 48	85 30	9 2 63 7 024	11 547 10 005	2 630 1 438
1960 to 1969 1959 or earlier	2 531 1 105	1 023 441	560 354	227 115	164 68	256 47	81 28	127 39	76 13	17 —	6 778 6 060	10 117 8 192	1 007 415
PLUMBING FACILITIES BY PERSONS PER ROOM												411	
Complete plumbing for exclusive use 0.50 or less	26 980 15 556	7 946 4 906	6 91 9 4 100	2 754 1 545	2 072 1 149	3 419 1 843	1 817 934	1 372 705	466 2 38	215 136	8 925 8 318	11 180 10 750	8 118 4 072
0.51 to 1.00 1.01 to 1.50	9 431 1 666	2 513 444	2 323 408	982 192	741 164	1 378 156	739 1 2 6	489 140	187 36	79 	9 730 9 784	11 732 11 866	3 047 802
1.51 or more Lacking complete plumbing for exclusive use	327 239	83 7 7	88 50	35 41 18	18 35	42 32	18 4	38	5 -	_	9 493 9 107	12 218 8 589	197 69
0.50 or less 0.51 to 1.00 1.01 to 1.50	107 102 24	33 34 10	34 - 10	23	16 19	26 -	- - 4	-	-	-	6 767 11 848 8 000	7 731 9 494 8 22 8	25 34 10
1.51 or more	6	-	6	-	-	-	-	-	-	_	8 750	9 960	-
SELECTED CHARACTERISTICS Heating equipment	27 193	8 017	6 949	2 795	2 107	3 451	1 821	1 372	466	215	8 934	11 162	8 168
Central heating systemAir cenditioning	20 637 18 370	5 720 4 068	4 973 4 464	2 029 2 051	1 667 1 572	2 909 2 792	1 548 1 554	1 216 1 206	386 454	189 209	9 593 10 796	11 798 12 955	5 540 3 813
Central system Vehicles available	7 810 19 009	1 449 2 926	1 628 4 990	802 2 280	666 1 872	1 303 3 269	829 1 696	707 1 333	252 440	174 203	12 598 11 742	14 958 13 643	1 282 3 401
1 2 ar mare	12 885 6 124	2 517 409	4 150 840	1 700 580	1 223 649	1 882 1 387	711 985	474 859	182 258	46 157	9 723 17 039	11 213 18 756	2 716 685
House heating fuel Utility gas Battled, tank, or LP gas	27 193 6 238 322	8 017 1 971 81	6 949 1 716 93	2 795 674 68	2 107 424 30	3 451 647 13	1 8 21 363 1 2	1 372 314	466 98 18	215 31	8 934 8 245 9 350	11 162 10 363 10 823	8 168 2 149 99
Electricity Fuel ail, kerasene, etc	18 666 508	5 341 131	4 562 189	1 808 56	1 530 42	2 593 41	1 334 31	983 18	340	175	9 344 7 092	11 603 9 2 97	5 170 125
Other Median rooms	1 459 4.0	493 3.6	389 4.0	189 4.1	81 4.2	157 4.2	81 4.6	50 4.7	10 4.8	9 4.9	7 356	9 668	625 3.9
Specified renter-occupied housing units	26 040	7 505	6 743	2 715	1 989	3 407	1 732	1 298	445	206	9 026	11 223	7 623
CONTRACT RENT													
Less than \$100 \$100 to \$149	7 332 6 293	4 331 1 543	1 669 2 127	402 758	321 530	272 745	173 355	1 2 3 171	36 5 2	5 12	4 358 8 733	6 249 10 155	4 102 1 766
\$150 ta \$199 \$200 ta \$249	5 207 2 745	762 286	1 569 648	807 328	461 324	917 603	375 250	239 173	71 100	6 33	10 844 13 353	12 068 14 671	876 279
\$250 to \$299 \$300 to \$349	2 045 865	148 60	332 130	224 65 12	214 64	489 149	282 125 94	270 153	57 77	29 42 13	15 978 18 569 20 762	17 453 20 569 21 255	185 66 6
\$350 ta \$399 \$400 to \$499 \$500 ar more	313 24 0 51	11 11 15	36 8 -	10	24 12	61 26 11	14 10	46 99 —	16 15	45 15	28 516 19 792	34 007 29 763	6
No cash rent Median	949 \$138	338 \$82	224 \$133	109 \$155	39 \$157	134 \$179	54 \$187	24 \$230	21 \$228	6 \$318	7 721	10 114	322 \$89
GROSS RENT													
Less than \$100 \$100 to \$149	3 479 3 1 2 9	2 794 1 160	431 1 151	90 265	71 214	30 189	39 101	8 24	16 25		3 463 6 4 2 2	4 203 7 740	2 436 1 193
\$150 to \$199 \$200 to \$249	4 894 5 118	1 310 996	1 719 1 501	557 758	401 453	535 772	212 356	142 203	7 67	11 12	8 369 10 204	9 629 11 447	1 265 1 186
\$250 to \$299 \$300 to \$349	3 904 2 543 1 145	458 292 94	1 033 422	520 296	388 205 140	809 575	343 355 128	250 276 177	70 95 79	33 27 44	12 216 15 415 17 079	13 676 16 002 19 589	587 42 0 130
\$350 to \$399 \$400 to \$499 \$500 or more	666 213	39 24	186 63 13	76 34 10	78	221 124 18	115 29	143 51	50 15	20 53	19 798 27 404	21 603 33 804	60 24
No cash rent	949 \$210	338 \$131	224 \$199	109 \$230	39 \$23 2	134 \$256	54 \$269	24 \$302	21 \$314	6 \$369	7 721	10 114	322 \$151
GROSS RENT AS PERCENTAGE OF HOUSEHOLD INCOME IN 1979													
Less than 15 percent 15 to 19 percent	4 365 4 034	269 434	371 456	228 496	379 517	820 1 242	815 586	874 288	409 15	200	20 602 15 391	22 784 14 981	333 408
20 to 24 percent 25 to 29 percent	3 660 2 959	630 537	887 1 091	572 626	478 3 22	780 317	201 66	112	_	_	11 368 9 454	11 756 9 541	610 569
30 ta 34 percent	1 822 3 414	296 1 056	873 1 979	399 262	163 91	81 26	10	-	-	_	8 544 6 391	8 551 6 469	379 1 163
50 percent or more Not computed Median	4 322 1 464 25.4	3 430 853 50+	862 224 32.6	23 109 25.1	39 20.8	7 134 18.3	54 15.2	24 13.0	21 10.2	6 10—	3 098 3 408	3 244 6 431	3 324 837 49.1
	ZJ.4	JU T	JZ.0	£J.1	20.0	10.3	1 J. Z	13.0	10.2	10-	• • • •	•••	77.1

Table B=5. Selected Monthly Owner Costs for Mortgaged Housing Units: 1980

[Oato are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

	(Only die ealition	es bused on a .	comple, see intro	obclion. For the	oning or symbol	s, see mindabend	iii. Tor deminio	13 41 (011114, 300	орроноше		
Chattanooga city	Total	Less than \$200	\$200 to \$249	\$250 to \$299	\$300 to \$349	\$350 to \$399	\$400 to \$499	\$500 to \$599	\$600 to \$749	\$750 ar mare	Median (dallars)
Specified owner-occupied housing units	18 847	3 310	3 277	3 076	2 644	1 921	2 443	1 092	672	412	296
PERSONS IN UNIT											205
1 person2 persons	1 622 5 227	638 1 164	345 1 028	202 963	167 591	100 512	104 523	27 243	39 148	55	225 272
3 persons4 persons	4 223 4 529	661 481	637 796	701 662	6 7 7 759	431 504	648	267 369	79 223	122 106	308 321
5 persons6 persons6	1 962 779	211 55	241 155	345 124	217 147	248 68	327 126	135 38	149 34	89 32	342 319
7 persons 8 or more persons	325 180	59 41	34 41	69 10	67	34	41 45	13	-	8 -	300 290
Median	3.11	2.37	2.92	3.03	3.33	3 31	3.42	3.52	3.81	3,77	• • •
HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER Married-couple families	14 728	2 171	2 455	2 318	2 116	1 599	2 129	945	583	412	310
15 to 24 years 25 to 34 years	365 3 334	27 160	65 430	78 584	66 561	82 407	34 714	271	125	13 82	309 344
35 to 44 years	3 433 6 570	491 1 132	428 1 264	456 1 043	429 957	450 612	497 830	314 325	200 258	168 149	340 293
65 years and over	1 026	361 256	268 232	157 179	103 139	48 125	54 115	35 6 5	30	-	228 273
15 to 24 years	64 323	50	13 65	60	28 41	5 44	18 42	13	- 8		334 289
35 to 44 years	307 290	40 90	28 74	54 65	29 32	40 16	55	39 13	22	-	353 237
45 to 64 years 65 years and over Female householder, no husband present	157 2 978	76 883	52 590	579	389	20 197	- 1 199	82	_ 59		202 251
15 to 24 years	44 393	7 55	68	6	14	8 47	9 28	22	- 8	_	332 285
25 to 34 years	633 1 363	75 440	85 335	140 231	120 174	77 60	82 70	27 29	27 24		307 236
45 to 64 years65 years and over	545 46.0	306 54.5	102 49.5	98 45.6	20 44.5	5 41.0	10 40.4	41.6	42.3	39.B	188
YEAR HOUSEHOLDER MOVED INTO UNIT	70.0	54.5	,,,,								
1979 to March 1980	2 124	102	130	247	298	278	392 1 179	243 501	244 284	190 137	402 356
1975 to 1978	5 596 4 200	384 557	564 924	873 789	878 617	796 447	509 282	209 123	102 27	46 39	289 246
1960 to 1969	5 113 1 814	1 400 867	1 246 413	964 203	718 133	314 86	81	16	15	-	205
ROOMS											
1 to 3 rooms4 rooms	91 1 104	61 422	7 283	14 184	- 81	9 73	41	- 14	- 6	_	173 223
5 rooms	4 888 5 328	1 476 911	1 052 1 239	919 909	648 812	329 517	356 674	89 202	19 37	27	246 278
7 rooms	3 475 3 961	313 127	458 238	688 362	701 402	446 547	524 848	223 564	98 512	24 361	320 437
Median	6.1	5.3	5.7	6.0	6.2	6.6	6.8	7.6	8.3	8.5+	
YEAR STRUCTURE BUILT	, 251	24	13	64	7 7	126	336	239	189	183	495
1975 to Morch 1980	1 251 2 321	24 118 825	212 1 155	244 1 176	303 1 050	355 743	507 821	302 369	180 148	100	390 301
1960 to 1969 1950 to 1959	6 347 4 157	1 077	887 431	796 379	559 387	317 179	351 136	83 49	68 20	19	257 259
1940 to 1949 1939 or earlier	2 159 2 612	578 688	579	417	268	201	292	50	67		255
VALUE						_	17			_	176
Less than \$10,000 \$10,000 to \$19,999	422 2 139	264 889	64 614	43 268	29 215	5 83	17 62	8		_	215 245
\$20,000 to \$29 999 \$30,000 to \$39,999	3 790 4 161	1 035 655	965 824	779 815	485 878	287 491	200 426	26 57	15 15 51		287 318
\$40,000 to \$49,999 \$50,000 to \$59,999	1 959	317 60	461 221	575 384	515 272	404 278	548 429 555	200 198 368	105 194		358 426
\$60,000 to \$79,999 \$80,000 to \$99,999	697	78 12	113 15	192 13	178 57	339 30	169	137 82	148 139	116	538 664
\$100,000 to \$149,999 \$150,000 or more	125	- -	_	7	15	642.300	31	16 \$62 100	\$76 700	89	750+
Median	\$37 300	\$24 800	\$30 000	\$34 600	\$36 200	\$43 100	\$49 400	\$02 100	\$75 700	\$70 000	
SELECTED MONTHLY OWNER COSTS AS PERCENTAGE OF HOUSEHOLD INCOME IN 1979											450
Less than 15 percent	7 271 3 532	1 948 396	1 692 534	1 304 610	928 566	565 462	470 555	175 228	102 128	53	250 320
20 to 24 percent	2 762	299 203	370 217	374 253	447 195	286 210	523 332	257 137	120 97	31	338 342
30 to 34 percent	924	93 350	79 350	159 363	115 386	155 234	104 459	91 198	74 151		355 330
Not computed	. 91	21 13.3	35 14.7	13 16.9	7 18.4	19.2	21.9	6 22.7	24.4	23.8	235
SELECTED CHARACTERISTICS	,0.0	10.0		,							1
Heating equipment		3 310	3 277	3 076	2 644	1 921 20	2 438 45	1 092	672 10		296 379
Steam or hot water systemCentral warm-air furnace or electric heat pump	8 356	568	10 985	1 233	1 160	1 017	1 529 676	885 145	584 49	395	
Other built-in electric unitsFloor, wall, or pipeless furnace	. 814	1 831 156	1 544	1 354	1 010	621	51 137	13	29	-	265
Other meansAir conditioning	. 17 707	749 2 980	3 008	282 2 883	330 2 461	164 1 843 995	2 371 1 546	1 085 904	664 590	412	300
Central system1 or more individual room units	8 070 9 637	425 2 555	858 2 150	1 231 1 652	1 128 1 333	848 1 921	825 2 438	181 1 092	672	19	253
House heating fuelUtility gas	. 5 369	3 310 655	3 277 726	3 076 741	2 644 685	675	869 31	493	268		
Bottled, tank, or LP gasElectricity	12 052	2 362 2 362	2 230	2 086	1 726	1 155	1 444 48	570 17	353 37		284
Fuel oil, kerosene, etcOther	. 449	49 231	87 183	96 114	73	20 41	48 46	6	14		239
	L	<u> </u>		<u> </u>		<u> </u>					

Table B-6. Selected Monthly Owner Costs for Not Mortgaged Housing Units: 1980

[Dato ore estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

Chattanooga city	Total	Less than \$50	\$50 to \$74	\$75 to \$99	\$100 to \$124	\$125 to \$149	\$150 to \$199	\$200 to \$249	\$250 or more	Medion (dollors)
Specified owner-occupied hausing units	11 675	151	1 037	2 441	3 106	2 211	1 826	554	349	118
PERSONS IN UNIT	11 0/3	131	1 037	2 441	3 100	2 211	7 020	334	347	110
} person	3 236	108	574	899	702	514	302	64	73	101
2 persons 3 persons = -	5 334 1 814	34 9	376 48	1 187 260	1 556 467	1 011 404	846 396	234 149	90 81	117 133
4 persons	697 386	-	39	67 28	193 89	148	153 107	62 18	35 56	133 147
5 persons 6 persons	111	_	_	-	60	88 26	16	9	_	123
7 persons	68 29	-	_	- [20 19	20	6	8 10	14	142 119
8 or more persons Median	1.99	1.20	1.40	1.77	2.05	2.09	2.22	2.41	2.64	119
HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER	<i>,</i> □									
Married-couple families	6 547	43	353	1 268	1 792	1 313	1 166	374	238	122
15 to 24 years 25 to 34 years	49 157	-	12 15	12 21	10 34	6 49	_ 26	9 12	-	101 129
35 to 44 years	433	-	13	39	160	57	101	39	24	127
45 to 64 yeors65 yeors ond over	3 266 2 642	24 19	152 161	566 630	829 759	735 466	613 426	199 115	148 66	127 117
Male hauseholder, no wife present	909	27	133	204	206	154	135	27	23	111
15 to 24 years 25 to 34 years	20 38	- 8	_	Ξ.	20 16	_	- 6		_ 8	113 117
35 to 44 years	67	-	10		13	6	23	15	-	160
45 to 64 years	315 469	5 14	71 52	57 147	75 82	41 107	60 46	6	15	108 107
65 years ond over Female householder, no husband present	4 219	81	551	969	1 108	744	525	153	88	111
15 to 24 years	32 80	-	- 8	- : 16	_ 31	15 7	17	- 6	_ 12	153 113
25 to 34 yeors	81	_	-	18	12		27	14	10	169
45 to 64 years	1 370	14 67	119	285	366 699	305 417	211	50 83	20	118
65 years and over Median age	2 656 64.8	69.1	424 70.7	650 : 67.0	64. 9	63.3	270 62.5	58.4	46 58. 5	107
YEAR HOUSEHOLDER MOVED INTO UNIT										
1979 to March 1980	351	_	35	36	103	75	71	31	_	125
1975 to 1978	988	6	89	133	276	199	186	67	32	124
1970 to 1974 1960 to 1969	1 034 3 008	56	71 147	178 647	270 706	189 532	196 617	72 200	58 103	125 123
1959 or earlier	6 294	89	695	1 447	1 751	1 216	756	184	156	113
ROOMS										
to 3 rooms	155	15	40	31	28	14	,13	14	~	93
4 rooms5 rooms	1 458 3 913	58 27	285 441	450 1 004	345 1 217	167 697	145 407	107	13	96 110
6 rooms	3 365	44	187	690	1 009	662	595	124	54	119
7 rooms 8 or more rooms	1 537 1 247	7	62 22	178 88	317 190	427 244	366 300	107 194	80 202	137 162
Median	5.6	4.6	4.9	5.2	5.5	5.8	6.1	6.7	8.0	
YEAR STRUCTURE BUILT										
1975 to March 1980	244	_	12	26	50	44	67	39	6	144
1970 to 1974 1960 to 1969	363 1 593	- 9	26 73	16	63 400	79 312	115 312	49 120	15 111	149
1950 to 1959	2 824	49	134	256 596	811	557	489	127	61	130 120
1940 to 1949	2 123 4 528	28 65	245 547	420 1 127	560 1 222	471 748	314 529	46 173	39 117	116 111
1939 or earlier	4 320	63	347	1 127	1 222	/40	327	1/3	117	
VALUE Less than \$10,000	984	58	227	273	208	114	87	12	5	94
\$10,000 to \$19,999	2 755	67	405	864	691	362	295	48	23	102
\$20,000 to \$29,999 \$30,000 to \$39,999	3 059 2 063	26	301 . 72	739 389	918 790	603 429	347 280	95 78	30 25	113 118
\$40,000 to \$49,999	1 207	_	23	116	346	317	296	63	46	134
\$50,000 to \$59,999 \$60,000 to \$79,999	654 486	-	- i	19 29	92 55	246 101	189 202	90 63	18 27	147 162
\$80,000 to \$99,999	195	_		-	6	39	65	57	28	190
\$100,000 to \$149,999 \$150,000 or more	191 81	-	- 1	12	_	-	55 10	41 7	83 64	235 250+
Medion	\$26 200	\$12 100	\$18 000	\$21 000	\$26 500	\$30 500	\$37 200	\$48 100	\$80 200	
SELECTED MONTHLY OWNER COSTS AS										
PERCENTAGE OF HOUSEHOLD INCOME IN 1979	. 700	7.	075			0.40	700	154	140	117
Less thon 10 percent	4 792 2 399	74 31	375 184	1 001 495	1 361 608	949 419	730 459	154 139	148 64	117 120
15 to 19 percent	1 424	23	150	339	397	248	193	49	25	113
20 to 24 percent	890 567	16	125 70	203 136	235 176	151 91	85 63	47 31	28	111
30 to 34 percent	435	-	53	112	87	59	64	43	17	115
35 percent or more Nat computed	1 067 101	7	62 18	155	204 38	264 30	224 8	91	67	136 117
Median	12.1	10_	13.7	12.2	11.4	11.7	11.9	14.4	12.1	
SELECTED CHARACTERISTICS										
Heating equipment	11 675	151	1 037	2 441	3 106	2 211	1 826	554	349	118
Steom or hot woter system Central worm-air furnace or electric heat pump	160 3 953	- 15	105	12 582	26 989	39 865	15 889	46 297	22 211	160 133
Other built-in electric units	3 561	29	325	934	1 014	677	444	110	28	112
Floor, woll, or pipeless furnoce	879 3 122	11 96	89 518	167	176	199 431	157 321	43 58	37 51	125 106
Other meonsAir conditioning	10 091	64	7 51	746 2 044	901 2 780	1 902	1 690	526	334	120
Central system	3 035		40	356	645	700	768	291	235	142
l ar more individual room units Hause heating fuel	7 056 11 675	64 151	711 1 037	1 688 2 441	2 135 3 106	1 202 2 211	922 1 826	235 554	99 349	112 118
Utility gos	3 422	29	281	660	851	748	499	175	179	122
Bottled, tonk, or LP gos Electricity	163 6 471	- 91	9 490	7 1 400	24 1 855	29 1 179	55 1 056	15 274	24 126	161 117
Fuel oil, kerosene, etc	672	7	28	164	136	109	126	82	20	125
Other	947	24	229	210	240	146	90	8		101

Table B -7. Year Structure Built for Owner- and Renter-Occupied Housing Units: 1980

[Data are estimates based on a sample, see Introduction For meaning of symbols, see Introduction For definitions of terms, see appendixes A and 8]

		Ov	vner-accupied h	nousing units				Rer	nter-occupied h	ousing units		
Chattanooga city	Total	1975 to Morch 1980	1970 to 1974	1960 to 1969	1940 ta 1959	1939 ar earlier	Total	1975 to March 1980	1970 to 1974	1960 to 1969	1940 to 1959	1939 or earlier
Occupied housing units	34 921	1 882	3 163	8 939	12 569	8 368	27 219	2 731	4 213	5 646	9 000	5 629
HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER	22 010	7 400	2 420	7 019	0 200	4 533	0.000	710	1 440	. 100	0.1/0	1 00/
Married-couple families 15 to 24 years	23 819 535	1 490 73	2 420 48	7 018 122	8 380 239	4 511 53	9 393 1 844	713 198	1 443 348	2 182 336	3 169 641	1 886 321
25 to 34 years	3 900 4 244	485 418	573 749	1 320 1 520	1 066	456 429	3 539 1 201	311 70	650 166	950 297	1 139 425	489 243
45 to 64 years65 years and over	10 879 4 261	457 57	939 111	3 3 7 7 679	4 147 1 800	1 959 1 614	1 865 944	77 57	195 84	410 189	657 307	526 307
Male householder, no wife present	2 558 113	167	218	418 28	1 001 59	754	5 090 795	576 77	809 153	885 189	1 736 239	1 084 137
25 to 34 years	493 471	66 39	104 54	80 79	192	51	1 643	262	331	284	542	224
35 to 44 years	783	51	48	152	215 261	84 271	635 1 086	84 72	93 97	84 185	233 434	141 298
65 years and over Female householder, no husband present	698 8 544	225	12 5 25	79 1 503	274 3 188	333 3 103	931 12 73 6	81 1 442	135 1 961	143 2 579	288 4 095	284 2 659
15 to 24 years 25 to 34 years	98 586	62	27 111	20 1 79	26 147	25 87	1 441 3 009	206 401	284 611	294 713	408 860	249 424
35 to 44 years 45 to 64 years	830 3 162	31 105	151 172	239 718	277 1 296	132 871	1 612 3 033	129 256	181 339	324 517	697 1 134	281 787
65 years and over	3 868 53.4	27 39.3	64	347	1 442	1 988	3 641	450	546	731	996	918
Median age	33.4	37.3	42.1	48.5	56.3	63.8	38.3	34.0	33.0	35.7	39.5	49.3
YEAR HOUSEHOLDER MOVED INTO UNIT 1979 to March 1980	3 007	686	426	728	802	365	10 600	1 610	1 906	2 023	3 181	1 880
1975 to 1978	7 559 5 971	1 196	1 066 1 671	2 094 1 716	2 013 1 747	1 190 837	9 065 3 918	1 121	1 668 639	2 094 859	2 665 1 512	1 517 908
1960 to 1969 1959 or earlier	8 991 9 393	_	-	4 401	3 022 4 985	1 568 4 408	2 531 1 105	-	_	670	1 174 468	687 637
ROOMS	, 0.0						, .03				400	037
1 room	19 94	_	6	7 19	6	_	848	323	274	151	82	18
2 rooms 3 rooms	272	8	7	57	39 110	28 98	1 243 5 927	292 663	284 545	167 977	210 2 108	290 1 634
4 rooms5 rooms	3 392 10 032	185 317	244 701	621 2 290	1 423 4 126	919 2 598	10 505 5 427	854 432	1 860 840	2 529 1 126	3 483 1 867	1 779 1 162
6 rooms 7 or more rooms	9 755 11 357	366 1 006	540 1 665	2 570 3 375	3 872 2 993	2 407 2 318	2 243 1 026	105 62	291 119	464 232	927 323	456 290
Median	5.9	6.7	6.7	6.1	5.6	5.7	4.0	3.6	4.0	4.1	4.1	4.0
PLUMBING FACILITIES BY PERSONS PER ROOM Complete plumbing for exclusive use	34 775	1 882	3 163	8 920	12 514	8 296	26 980	2 717	4 207	5 599	8 893	5 564
0.50 or less	24 167 9 852	1 332 542	2 027 1 048	5 683 3 030	8 682 3 506	6 443 1 726	15 556 9 431	1 670 954	2 697	3 097	4 790	3 302
0.51 to 1.00 1.01 to 1.50	663	8	74	165	296	120	1 666	78	1 402 78	2 090 334	3 206 772	1 779
1.51 or more Lacking complete plumbing for exclusive use	93 146	-	14	42 19	30 55	72	327 239	15 14	30 6	78 47	125 107	79 65
0.50 or less 0.51 to 1.00	120 14	-	_	14	55 —	65	107 102	14	6	33 14	38 49	16 39
1.01 to 1.50 1.51 or more	12	_	_	5 -	_	7	24 6	-	_	-	14 6	10
PERSONS IN UNIT												
l person 2 persons	6 042 12 046	189 541	311 782	890 2 827	2 290 4 804	2 362 3 092	9 950 7 305	1 443 700	1 746 1 266	1 876 1 417	2 878 2 229	2 007 1 693
3 persons	6 920	383	741	2 021	2 453	1 322	4 161	335	648	980	1 437	761
4 persons	5 656 2 626	498 219	769 321	1 861 880	1 630 818	898 388	2 909 1 553	115 67	381 108	692 352	1 173 712	548 314
6 or more persons Median	1 631 2.45	52 3.05	239 3.16	460 2.87	574 2.33	306 2.09	1 341 2.00	71 1.45	64 1.78	329 2.17	571 2.23	306 1.98
Total persons	99 459	6 074	10 543	27 809	34 091	20 942	64 002	5 145	8 489	13 881	23 436	13 051
UNITS IN STRUCTURE	00.400			0 470	10.000	7 7.0	0.1/0	200	410	1 (04	4.040	0.550
1, detached or attached	32 688 945	1 627 34	2 811 112	8 478 194	12 030 241	7 742 364	9 163 5 871	298 365	413 1 005	1 634 1 709	4 268 1 873	2 550 919
3 and 4 5 to 9	326 218	5 7	48 4	33 28	86 107	154 72	2 837 2 301	210 171	358 432	478 380	965 842	826 476
10 to 49 50 or more	194 15	36	- 6	67 9	55 ~	36	3 456 3 210	677 911	929 940	688 660	587 429	575 270
Mobile home or troiler, etc.	535	173	182	130	50	-	381	99	136	97	36	13
SELECTED CHARACTERISTICS Heating equipment	34 916	1 882	3 163	8 939	12 569	8 363	27 193	2 731	4 213	5 639	8 981	5 629
Steam or hot water system Central warm-air furnace or electric heat pump	461 14 101	8	5	10 4 136	119 3 240	319 2 829	683 8 455	6 1 798	2 578	74 2 042	152 1 211	451 826
Other built-in electric units	12 103	1 658 13 <u>0</u>	2 238 750	4 134	5 636	1 453	10 524	843	1 444	2 609	4 195	1 433
Floor, wall, or pipeless furnace Other means	1 923 6 328	7 79	24 146	125 534	978 2 596	789 2 973	975 6 556	23 61	26 165	121 793	554 2 869	251 2 668
Air conditioning Centrol system	31 713 12 789	1 808 1 632	3 050 2 270	8 65 6 4 576	11 360 2 845	6 8 3 9 1 466	18 370 7 810	2 566 1 832	3 856 2 690	4 375 2 169	4 910 767	2 663 352
l or more individual room units House heating fuel	18 924 34 916	176 1 882	780 3 163	4 080 8 939	8 515 1 2 569	5 373 8 363	10 560 27 193	734 2 731	1 166 4 213	2 206 5 639	4 143 8 981	2 311 5 629
Utility gasBottled, tank, or LP gas	9 908 482	776	1 021 28	1 362 115	2 584 255	4 165 84	6 238 322	286	491 16	1 004 69	2 249 120	2 208
Electricity	21 276	1 056	2 021	7 182	8 314	2 703	18 666	2 433	3 678	4 404	5 798 234	2 353
Fuel ail, kerosene, etcOther	1 290 1 960	50	20 73	61 219	440 976	769 642	508 1 459	6	21	37 125	580	733
Percent below poverty level	3 208 9.2	78 4.1	1 78 5.6	498 5.6	1 266 10.1	1 188 14.2	8 187 30.1	616 22.6	662 15.7	1 653 29.3	3 166 35.2	2 090 37.1
HOUSEHOLD INCOME IN 1979						. ==					0.0:0	2 222
Less than \$5,000 \$5,000 to \$9,999	3 811 5 285	57 178	139 262	528 839	1 513 1 952	1 574 2 054	8 023 6 969	708 647	851 993	1 482 1 283	2 943 2 463	2 039 1 583
\$10,000 to \$12,499 \$12,500 to \$14,999	2 574 2 516	65 87	160 187	430 623	1 119 961	800 658	2 795 2 107	247 277	365 269	555 470	921 738	707 353
\$15,000 to \$19,999 \$20,000 to \$24,999	5 307 4 673	243 299	449 424	1 448 1 413	2 125 1 686	1 042 851	3 451 1 821	387 224	735 398	863 419	1 040 485	426 295
\$25,000 to \$34,999	6 197	415	773	2 017	2 134	858	1 372	157	408	382	243 148	182
\$35,000 to \$49,999 \$50,000 or more	3 090 1 468	329 209	484 285	1 212 429	770 309	295	466 215	52 32	121 73	106 86	19	5
Median Mean	\$18 055 \$21 109	\$25 213 \$28 565	\$24 442 \$30 248	\$22 170 \$24 388	\$16 636 \$18 766	\$11 737 \$15 996	\$8 926 \$11 157	\$10 106 \$12 389	\$11 798 \$14 238	\$10 261 \$12 598	\$7 877 \$9 804	\$7 096 \$8 973

Table B-8. Units in Structure for Owner- and Renter-Occupied Housing Units: 1986

[Data are estimates based an a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

	Owner-occupied housing units Renter-occupied housing units											
Chattanooga city	Tatal	1 unit, detached or attached	2 or more units	Mobile home or trailer, etc.	Total	l unit, detached or attached	2 units	3 and 4 units	5 to 9 units	10 to 49 units	50 or more units	Mobile home ar trailer, etc.
Occupied housing units	34 921 112	32 688 21	1 698 91	535	27 219 360	9 163 61	5 871 7	2 837 122	2 301	3 456 57	3 210 97	381
Condominium housing units HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER Merried-couple families	23 819	22 646	831	342	9 393	4 081	2 450	924	609	7 79	429	121
15 to 24 years 25 to 34 years	535 3 900	439 3 648	23 166	73 86	1 844 3 539	539 1 423	613 1 111	291 372	138 252	161 263	69 76	33 42
35 to 44 years 45 to 64 years	4 244 10 879	4 079 10 472	111 334	54 73	1 201 1 865	608 1 042	308 281	63 143	82 87	85 187	20 118	35
65 years and over	4 261 2 558	4 008 2 232	197 265	56 61	944 5 090	469 1 385	137 984	55 655	50 455	83 844	146 646	121
15 to 24 years 25 to 34 years	113 493	93 409	20 65	- 19	795 1 643	248 337	99 363	81 251	76 168	198 320	65 171	28 33
35 ta 44 yeors 45 ta 64 yeors	471 783	395 669	70 85	6 29	635 1 086	145 384	165 216	128 135	35 96	121 120	41 99	- 36 24
65 years and over Female householder, no husband present	698 8 544	7 810	25 602	7 132	931 12 736	271 3 697	141 2 437	1 258	80 1 237	85 1 833	270 2 135	139
15 ta 24 years 25 to 34 years	98 586 830	98 521 764	37 59	28 7	1 441 3 009 1 612	375 726 647	372 707 324	181 379 161	157 419 188	250 548 163	72 217 81	34 13
35 to 44 years 45 to 64 years 65 years and over	3 162 3 868	2 929 3 498	190 316	43 54	3 033 3 641	1 003 946	636 398	290 247	279 194	339 533	472 1 293	48 14 30
Median age YEAR HOUSEHOLDER MOVED INTO UNIT	53.4	53.4	56.3	44.1	38.3	41.1	33.0	33.2	34.1	34.9	66.5	35.8
1979 to March 1980	3 007 7 559	2 682 6 974	179 399	146 186	10 600 9 065	3 046 2 871	2 467 1 895	1 305 902	892 680	1 472 1 221	1 144 1 408	274 88
1970 to 1974 1960 to 1969	5 971 8 991	5 609 8 593	239 329	123 69	3 918 2 531	1 380 1 255	798 553	318 193	456 208	477 186	476 136	13
1959 or earlierROOMS	9 393	8 830	552	11	1 105	611	158	119	65	100	46	6
1 raom	19 94	6 51	24	13 19	848 1 243	10 113	20 124	32 114	17 113	138 273	617 488	14 18
3 raoms	272 3 392	203 2 716	55 364 478	14 312	5 927 10 505 5 427	1 053 2 789	1 250 3 260 872	1 012	648 895	883 1 433	1 048 658	33 205
5 rooms 6 rooms 7 or more rooms	10 032 9 755 11 357	9 446 9 328 10 938	396 381	108 31 38	2 243 1 026	2 850 1 559 789	243 102	320 67 27	393 170 65	602 99 28	306 78 15	84 27
Median PLUMBING FACILITIES BY PERSONS PER ROOM	5.9	5.9	5.3	4.2	4.0	4.7	4.0	3.7	3.9	3.8	3.0	4.1
Complete plumbing for exclusive use	34 775 24 167	32 597 22 637	1 643 1 145	535 385	26 980 15 556	9 116 4 825	5 807 3 061	2 787 1 629	2 288 1 182	3 415 2 483	3 186 2 174	381 202
0.51 to 1.00 1.01 ta 1.50	9 852 663	9 274 609	443 45	135	9 431 1 666	3 343 838	2 284 403	960 154	907 170	822 69	957 25	158 7
1.51 or more Locking complete plumbing for exclusive use	93 146	77 91	10 55	6 -	327 239	110 47	59 64	44 50	29 13	41 41	30 24	14
0.50 or less 0.51 ta 1.00	120 14	78 8	42 6	-	107 102	13 20	11 48	21 18	5 8	33 8	24 _	- -
1.01 to 1.50	12	5 -	7 -	-	24 6	14	5 -	5 6	-	=		-
None	19 797	6 587	_ 162	13 48	975 8 140	18 1 3 7 5	33 1 427	46 1 283	31 889	169 1 492	656 1 635	22 39
2 3	11 793 16 734	10 667 16 061	765 573	361 100	13 361 3 938	4 603 2 561	3 854 505	i 310 185	1 055 236	1 495 269	774 132	270 50
4 5 or more	4 484 1 094	4 324 1 043	147 51	13	678 127	498 108	47 5	7 6	82 8	31	13	_
HOUSEHOLD INCOME IN 1979 Less than \$5,000	3 811	3 430	278	103	8 023	2 655	1 239	798	859	866	1 508	98
\$5,000 to \$9,999 \$10,000 to \$12,499	5 285 2 574	4 789 2 424	381 88	115 62	6 969 2 795	2 293 956	1 495 675	879 378	586 236	898 325	675 194	143 31
\$12,500 to \$14,999 \$15,000 to \$19,999 \$20,000 to \$24,999	2 516 5 307 4 673	2 355 4 993 4 402	123 222 210	38 92 61	2 107 3 451 1 821	744 1 077 679	514 1 079 437	238 275 132	144 209 126	308 520 266	124 254 167	35 37 14
\$25,000 to \$34,999 \$35,000 to \$34,999	6 197 3 090	5 907 2 9 73	236 113	54	1 372 466	527 191	295 110	102 35	109 23	145 51	171 56	23
\$50,000 or more Median	1 468 \$18 055	1 415 \$18 308	47 \$14 573	\$11 996	215 \$8 926	41 \$9 086	27 \$10 746	\$8 681	\$6 893	77 \$9 791	61 \$5 549	_ \$8 339
MeanSELECTED CHARACTERISTICS	\$21 109	\$21 402	\$17 834	\$13 614	\$11 157	\$11 254	\$12 142	\$9 753	\$9 471	\$12 619	\$10 128	\$9 731
Heating equipment Steam or hot water system	34 916 461	32 683 371	1 698 90	535	27 193 683	9 137 49	5 871 41	2 837 105	2 301 121	3 456 257	3 210 110	381
Central warm-air furnace or electric heat pump Other built-in electric units	14 101 12 103	13 123 11 518	600 518	378 67	8 455 10 524	1 501 3 426	1 608 2 532	889 1 098	792 797	1 908 1 009	1 530 1 450	227 112
Floor, wall, or pipeless furnace S Other means S	1 923 6 328	1 831 5 840	79 411	13 77	975 6 556	553 3 608	219 1 371	62 683	66 525	41 241	29 91	37 37
Air conditioning Central system Vehicles available	31 713 12 789 32 326	29 759 11 928 30 305	1 478 599 1 530	476 262 491	18 370 7 810 19 009	5 191 1 009 6 636	3 986 1 522 4 620	1 681 620 1 932	1 370 706 1 393	2 826 2 035 2 562	3 002 1 770 1 542	314 148 324
2 or mare	10 772 21 554	9 933 20 372	645 885	194 297	12 885 6 124	4 077 2 559	3 010 1 610	1 451 481	1 067 326	1 930 632	1 150 392	200 124
House heating fuel	34 916 9 908	32 683 9 341	1 698 555	535 12	27 193 6 238	9 137 2 566	5 871 1 196	2 837 832	2 301 666	3 456 592	3 210 341	381 45
Bottled, tank, or LP gas Electricity	482 21 276	429 19 850	26 961	27 465	322 18 666	169 5 121	9 4 405	48 1 842	6 1 482	49 2 694	19 2 826	22 296
Fuel oil, kerosene, etc Other	1 290 1 960	1 218 1 845	55 101	17 14	508 1 459	232 1 049	62 199	57 58	34 113	89 32 3 444	16 8 3 210	18 - 381
Water heating fuel Utility gas Battled, tank, or LP gas	34 883 5 187 117	32 650 4 893 8 8	1 698 282 16	535 12 13	27 189 3 595 317	9 143 1 193 125	5 871 492 22	2 837 508 47	2 301 491 38	3 446 543 67	3 210 351 13	17 5
ElectricityFuel oil, kerosene, etc	29 501 37	27 600 33	1 391	510	23 118 67	7 799 13	5 339 18	2 268	1 737	2 782 36	2 834	359
OtherFamily householder	41 28 398	36 26 889	5 1 113	396	92 1 5 990	13 6 762	3 939	14 1 567	35 1 398	18 1 381	12 725	218
With own children under 18 years With own children under 6 years	11 732 3 790	11 199 3 613	397 111	136 66	9 292 4 8 53	4 035 1 987	2 415 1 434	803 482	941 455	71 <i>4</i> 347	2 37 100	147 48
Female householder, no husband present With awn children under 18 years	3 757 1 438	3 514 1 343	1 89 60	54 35	5 900 4 241	2 394 1 660	1 316 978	556 382	738 593	572 438	255 129	69 61
With awn children under 6 years Nonfamily householder	200 6 523	183 5 799	585 227	13 139	l 687 11 229	575 2 401	468 1 932	180 1 270	258 903	173 2 075	24 2 485 1 055	163 140
Income in 1979 below poverty level Percent below poverty level	3 208 9.2	2 898 8.9	237 14.0	73 13.6	8 187 30.1	3 114 34.0	1 254 21.4	824 29.0	964 41.9	836 24.2	32.9	36.7

Table B -9. Owner- and Renter-Occupied Housing Units by Size of Household: 1980

[Oota are estimates based on a sample, see Introduction — For meaning of symbols, see Introduction — For definitions of terms, see appendixes A and B]

							, ror deminor			<u> </u>	
Chattanooga city	Total	1 person	2 persons	3 persons	4 persons	5 persons	6 persons	7 persons	8 or more persons	Medion	Total persons
Owner-occupied housing units Nonrelatives present	34 921 963	6 042 -	1 2 046 362	6 920 319	5 656 81	2 626 88	965 64	451 30	215	2.45 2 87	99 459 3 406
ROOMS 1 to 3 rooms 4 rooms 5 rooms 7 rooms 8 or more rooms Medion	385 3 392 10 032 9 755 5 594 5 763 5 9	206 1 148 2 178 1 499 556 455 5.3	114 1 371 3 793 3 574 1 742 1 452 5.7	50 546 1 837 1 884 1 382 1 221 6.0	5 186 1 367 1 558 1 175 1 365 6 3	106 557 742 426 795 6 4	10 28 148 261 206 312 6 7	128 127 91 105 6 3	7 24 110 16 58 6 2	1 43 1 90 2 25 2 45 2 86 3 30	674 7 194 26 018 28 210 17 372 19 991
PLUMBING FACILITIES BY PERSONS PER ROOM Complete plumbing for exclusive use 1.00 or less 1.01 to 1.50 1.51 or more Locking complete plumbing for exclusive use 1.00 or less 1.01 to 1.50 1.51 or more	34 775 34 019 663 93 146 134	5 993 5 993 - 49 49	11 993 11 981 	6 896 6 875 21 	5 648 5 643 5 - 8 8	2 621 2 520 101 - 5 - 5	965 779 176 10 - -	444 196 248 7 7	215 32 112 71 - -	2.45 2 42 6 61 8 5+ 1.95 1 84 6 64	99 111 94 043 4 449 619 348 261 87
UNITS IN STRUCTURE 1, detoched or attached 2 or more Mobile home or troiler, etc VALUE	32 688 1 698 535	5 401 511 130	11 309 478 259	6 498 342 80	5 439 181 36	2 512 89 25	927 38 -	393 53 5	209 6 -	2 47 2 21 2.03	93 165 5 078 1 216
Specified owner-occupied housing units Less than \$10,000 \$10,000 to \$19,999 \$20,000 to \$29,999 \$30,000 to \$39,999 \$40,000 to \$49,999 \$50,000 to \$59,999 \$60,000 to \$79,999 \$80,000 to \$79,999 \$100,000 to \$149,999 \$150,000 or more Median	30 522 1 406 4 894 6 824 4 278 2 613 2 587 892 573 206 \$33 200	4 858 461 1 276 1 357 778 504 192 208 57 25 - \$24 300	10 561 488 1 654 2 471 2 221 1 546 893 771 242 205 70 \$32 800	6 037 170 790 1 198 1 384 885 605 612 207 133 53 \$36 200	5 226 149 585 976 1 040 832 606 650 263 109 16 \$38 800	2 348 91 326 443 470 316 194 266 103 79 60 \$36 200	890 29 144 210 199 126 77 61 15 22 7 \$32 500	393 10 68 106 91 54 46 13 5	209 8 51 88 41 15 - 6 - - - \$27 800	2.49 2 00 2.21 2.34 2.58 2.60 2.87 3.01 3.21 2.92 3.12	87 246 3 291 12 275 19 065 18 080 12 897 8 093 8 025 2 788 1 967 765
SELECTED CHARACTERISTICS All income levels in 1979	34 921 \$18 055	6 042 \$5 994	12 046 \$16 801	6 9 20 \$21 849	5 656 \$23 441	2 62 6 \$23 787	96 5 \$24 145	451 \$24 076	215 \$22 917	2.45	99 459
Median selected monthly owner costs as percentage of household income	15.7 18.0 12.1 3 208 \$3 298 50 + 50 + 38.6	24.1 30.4 21.4 1 606 \$2 792 49.8 50+ 39.4	14.0 17.4 11.0 557 \$3 027 50+ 50+ 45.8	14.3 17.6 10- 308 \$3 796 50+ 50+ 25.9	15.9 17.0 10— 344 \$5 091 48.9 50+ 37.0	16.3 17.9 10— 213 \$6 022 50+ 50+ 27.2	15.5 16.2 10— 72 \$8 421 37.5 44.6 17.5	14.1 15.0 11.4 59 \$7 212 50+ 50+ 32.5	16 1 16.9 11.8 49 \$4 688 37.7 50+ 35.7	1.50	
Renter-occupied housing units Nonrelatives present	27 219 1 941	9 950	7 305	4 161 366	2 909 278	1 553	719 62	390 19	232	2.00 2.39	64 002 5 539
ROOMS 1 room 2 rooms 3 rooms 4 rooms 5 rooms 6 rooms 7 or more rooms Medion	848 1 243 5 927 10 505 5 427 2 243 1 026 4.0	801 885 3 973 3 016 920 268 87 3.3	47 , 207 1 234 3 368 1 648 572 229 4.1	95 380 2 053 1 002 438 193 4.3	34 245 1 315 803 379 133 4.4	22 57 511 585 260 118 4.8	31 173 303 164 48 5.0	- - 58 122 100 110 5.6	7 7 11 44 62 108 6.4	1.03 1.20 1.25 2.16 2.65 3.14 3.53	883 1 772 8 879 24 484 16 203 7 595 4 186
PLUMBING FACILITIES BY PERSONS PER ROOM Complete plumbing for exclusive use	26 980 24 987 1 666 327 239 209 24 6	9 895 9 895 - - - 55 55 -	7 210 7 163 	4 130 4 040 90 - 31 26	2 872 2 597 241 34 37 33 4	1 537 963 501 73 16 -	714 212 471 31 5 -	390 110 222 58 -	232 7 141 84 -	2.00 1.86 5.50 5.81 2.18 2.02 4.80 5.00	63 397 52 626 9 057 1 714 605 435 122 48
UNITS IN STRUCTURE 1. detached or ottached	9 163 5 871 2 837 2 301 3 456 3 210 381	2 072 1 630 1 117 783 1 836 2 388 124	2 503 1 792 883 523 987 531 86	1 587 1 076 433 466 339 161 99	1 236 891 235 266 189 75 17	885 320 82 117 67 48	508 83 40 53 28 -	239 50 39 31 10 7	133 29 8 62 -	2.50 2.23 1.84 2.20 1.44 1.17 2.27	26 839 13 957 5 737 5 821 6 166 4 565 917
Specified renter-occupied housing units	26 040 3 479 3 129 4 894 5 118 3 904 2 543 1 145 666 213 949 \$210	9 672 2 178 1 377 1 891 1 590 1 124 752 249 116 33 362 \$175	7 051 413 810 1 437 1 428 1 169 816 442 164 73 299 \$226	3 916 352 431 682 869 729 401 176 126 32 118 \$223	2 745 260 226 463 641 459 304 128 136 40 88 \$224	1 428 126 97 231 395 216 155 79 60 10 59 \$228	646 58 133 94 105 121 20 46 45 6 18 \$223	350 43 43 31 69 59 58 13 10 19 5 \$244	232 49 12 65 21 27 37 12 9	1.97 1.30 1.73 1.89 2.18 2.21 2.14 2.23 2.92 2.52 1.88	60 845 6 583 6 831 10 844 12 442 9 667 6 265 3 036 2 197 642 2 338
SELECTED CHARACTERISTICS All income levels in 1979 Medion income Median gross rent os percentage of household income Income in 1979 below poverty level Median income Median gross rent as percentage of household income	27 219 \$8 926 25.4 8 187 \$3 017 49.1	9 950 \$6 034 28.2 3 165 \$2 520 48.3	7 305 \$10 506 24.0 1 512 \$3 002 50+	4 161 \$11 266 23 1 1 137 \$2 628 50+	2 909 \$10 796 24.4 1 006 \$3 338 50+	1 553 \$10 490 23.8 674 \$4 681 44.0	719 \$10 676 24.5 335 \$5 297 35.8	390 \$12 037 23.2 185 \$5 142 45.5	\$10 804 17.2 173 \$9 290 22.0	2.00 2.11	64 002

Household Composition and Age of Householder for Owner- and Renter-Occupied Housing Units: ا ان Table

Oata are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and 8]

57.1 33.7 31.9 31.9 34.3 40.1

38.3

38.4 35.6 27.0 35.0

38.2 34.4 34.4 35.7 35.7 45.2 45.2 49.7

66.3 60.2 49.8 41.8 42.8 44.7

53.4

53.4 45.5 59.0 29.3

Table B-11. Age and Sex of Householder in One-Person Households for Owner- and Renter-Occupied Housing Units: 1980

[Data are estimates based on a sample, see Introduction | For meaning of symbols, see Introduction | Far definitions of terms, see appendixes A and B]

				Male hous	seholder					Female ho	useholder		
Chattanooga city	Tatal	Total	15 to 24 years	25 to 34 years	35 ta 44 years	45 to 64 years	65 years and over	Total	15 to 24 years	25 to 34 years	35 ta 44 years	45 to 64 years	65 years and over
Owner-occupled housing units	6 042	1 435	56	282	214	386	497	4 607	57	163	138	1 489	2 760
PLUMBING FACILITIES Complete plumbing for exclusive use Lacking complete plumbing for exclusive use	5 993 49	1 418 17	53 3	282 -	206 8	380 6	497 -	4 575 32	57 -	163	138	1 480	2 737 23
UNITS IN STRUCTURE 1, detached or attached 2 or more	5 401 511	1 263 120	48 8	222 41	179 29	332 34	482	4 138 391	57 -	143 20	129	1 329 124	2 480 238
Mobile home or troiler, etc. HOUSEHOLD INCOME IN 1979 Less than \$5,000	130 2 654	52 383	_	19	6	20 89	7	78	-	-	_	36	42
\$5,000 to \$9,999 \$10,000 to \$12,499 \$12,500 to \$14,999	1 537 455 285	319 119 109	16 23	37 40 34	21 11 24	102 21	268 143 24	2 271 1 218 336	31 14 7	20 43 26	26 37	527 433 162	1 667 691 141
\$15,000 to \$19,999 \$20,000 to \$24,999 \$25,000 to \$34,999	539 248 190	183 141 111	11	77 52	39 37	34 45 39	17 11 13	176 356 107	5	25 43	15 30 23	54 198 53	82 80 31
\$35,000 to \$49,999 \$50,000 or more	62 72	14 56	6	14 - 8	33 7 36	50	14 7	79 48 16		6	7 -	32 20 10	34 28 6
Medion	\$5 994 \$9 312	\$10 326 \$14 550	\$11 304 \$20 093	\$15 625 \$16 638	\$20 833 \$29 6 34	\$10 238 \$13 308	\$4 756 \$7 209	\$5 106 \$7 681	\$4 583 \$5 830	\$11 779 \$11 552	\$13 500 \$11 958	\$7 354 \$ 9 363	\$4 474 \$6 369
OWNER COSTS Specified owner-occupied housing units	4 858	1 123	48	192	158	277	448	3 735	46	126	123	1 204	2 236
With a mortgage Less than \$200 \$200 to \$249	1 622 638 345	524 158 100	35 - -	164 45 26	116 23 8	109 47 34	100 43 32	1 098 480 245	24 7 -	87 4 28	117 13 14	515 268 113	355 188 90
\$250 to \$299 \$300 to \$349 \$350 to \$399	202 167 100	43 69 53	22	25 20 22	5 7 11	13 15 -	- 5 20	159 98 47	- 9 8	27 - 14	26 31 13	58 44 7	48 14 5
\$400 to \$499 \$500 to \$599 \$600 to \$749	104 27 39	56 21 24	13 - -	18 - 8	25 21 16	-	- - -	48 6 15	- -	8 6 -	12 - 8	18 - 7	10
\$750 or more Medion Nat mortgaged	\$225 3 236	\$255 599	\$340 13	\$272 28	\$417 42	\$211 168	- \$211 348	\$214 2 637	\$328 22	\$271 3 9	\$309	\$197 689	\$192 1 881
Less than \$50 \$50 to \$74 \$75 to \$99	108 574 8 99	27 110 166	- - -	8 -	10	5 54 38	14 46 128	81 464 733	-	- - 16	- - 6	14 100 201	67 364 510
\$100 to \$124 \$125 to \$149 \$150 to \$199	702 514 302	104 101 55	13	6 - 6	13 6 6	28 17 20	44 78 23	598 413 247	15 7	12	-	167 116 78	419 282 162
\$200 to \$249 \$250 or mare Median	64 73 \$101	13 23 \$99	- \$113	- 8 \$137	7 - \$121	6 - \$91	15 \$97	51 50 \$102	- \$143	6 5 \$107	- \$88	7 6 \$104	38 39 \$100
SELECTED CHARACTERISTICS Median selected monthly owner costs as percentage of	****	Ψ.,	ψ110	Ψίον	¥/21	Ψ/1	Ψ"	ψ10Z	\$143	\$107	\$00	\$104	\$100
household income in 1979 With a mortgage Not mortgaged	24.1 30.4 21.4	20.8 24.8 17.6	34.2 36.7 17.5	21.2 22.8 10—	16.7 17.7 15.0	18.8 23.7 16.0	23.3 33.1 20.4	25.2 36.4 22.3	33.6 50 + 25.0	23.5 26.1 13.4	26.3 28.8 10—	22.1 28.7 16.4	26.9 42.3 24.3
Income in 1979 below poverty level Percent below poverty level	1 60 6 26.6	190 13.2	-	1 5 5.3	6 2.8	59 15. 3	110 22.1	1 416 30.7	1 6 28.1	20 12.3	19 13 8	448 30 1	9 13 33 1
Renter-occupied housing units PLUMBING FACILITIES	9 950	3 562	415	1 191	443	748	765	6 388	441	869	318	1 753	3 007
Complete plumbing for exclusive use Locking complete plumbing for exclusive use UNITS IN STRUCTURE	9 895 55	3 535 27	402 13	1 191	443 _	742 6	757 8	6 360 28	413 28	869	318	1 753	3 007
1, detached or attached	2 072 1 630 1 117	862 615 475	10 9 50 58	214 253 171	88 75 128	237 144 86	214 93 32	1 210 1 015 642	72 73 65	77 194 157	42 78 58	391 395 157	628 275 205
5 to 9 10 to 49 50 or more	783 1 836 2 388	322 697 528	48 107 43	134 290 108	15 107 30	45 112 93	80 81 254	461 1 139 1 860	32 121 53	93 209 139	24 71 45	158 273 373	154 465 1 250
Mobile home or trailer, etc HOUSEHOLD INCOME IN 1979	124	63	-	21	-	31	11	61	25	-	-	6	30
Less than \$5,000 \$5,000 to \$9,999 \$10,000 to \$12,499	4 342 2 576 991	1 079 744 469	91 147 46	133 261 213	70 74 74	254 137 117	531 125 19	3 263 1 832 522	110 231 60	168 260 149	85 76 69	826 591 145	2 074 674 99
\$12,500 to \$14,999 \$15,000 to \$19,999 \$20,000 to \$24,999	620 827 281	350 524 169	50 64 10	147 239 106	52 103 21	58 91 12	43 27 20	270 303 112	6 34	110 95 60	29 47 12	66 77 12	59 50 28
\$25,000 to \$34,999 \$35,000 to \$49,999 \$50,000 or more	199 67 47	139 53 35	7	48 18 26	25 15	59 20	-	60 14 12	-	21	-	28 8	11
Medion	\$6 034 \$8 138	\$9 681 \$10 9 92	\$8 306 \$9 133	\$12 365 \$14 084	\$12 668 \$14 333	\$9 401 \$10 670	\$4 145 \$5 567	\$4 918 \$6 547	\$7 571 \$7 518	\$10 109 \$10 488	\$9 853 \$ 9 377	\$5 351 \$6 500	\$4 063 \$4 993
GROSS RENT Specified renter-occupied housing units Less than \$100	9 672 2 178	3 479 555	404 6	1 177 25	437	725 176	736 329	6 193 1 623	441 7	847 20	318 38	1 676 364	2 911 1 194
\$100 to \$149 \$150 to \$199 \$200 to \$249	1 377 1 891 1 590	584 707 599	64 55 107	147 220 310	74 116 84	133 204 48	166 112 50	793 I 184 991	48 144 126	58 147 214	7 103 65	294 300 343	386 490 243
\$250 to \$299 \$300 to \$349 \$350 to \$399	1 124 752 249	437 358 93	113 38	192 184 58	54 56 22	65 66 5	13 14 7	687 394 156	60 26 9	259 96 47	33 65 7	175 74 42	160 133 51
\$400 to \$499 \$500 to more No cash rent	116 33 362	53 10 83	10 11	18 - 23	6 - 6	6 - 21	23 - 22	63 23 279	7 - 14	6	- - -	7 15 62	43 8 203
MedianSELECTED CHARACTERISTICS	\$175	\$187	\$231	\$230	\$204	\$159	\$107	\$167	\$205	\$247	\$209	\$169	\$111
Median gross rent as percentage of household income in 1979	28.2 3 165	24.3 749	30.6 73	22.6 99	21.2 60	24.6 230	26.2 287	30.7 2 416	34.9 91	27.5 109	28.3 62	34.1 703	29.9 1 451
Percent below poverty level	31.8	21.0	17.6	8.3	13.5	30.7	37.5	37.8	20.6	12.5	19.5	40 1	48 3

Table B-12. Duration of Vacancy for Year-Round Vacant for Sale and Vacant for Rent Housing Units: 1980

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and 8]

Total	Less than 2 months	2 up to 6 months	6 or more months	Chattanooga city	Total	Less thon 2 months	2 up to 6 months	6 or more months
484	238	165	81	Vacant for rent housing units	2 664	1 437	701	526
				ROOMS				
32 42 82 159 61 108 6.0	32 29 15 83 27 52 6.0	- 8 28 58 34 37 6.3	- 5 39 18 - 19 5.4	1 room	50 126 742 1 031 524 107 84 3.9	47 65 308 688 277 34 18 3.9	3 37 233 198 168 22 40 3.9	24 201 145 79 51 26 3.8
				PILIMRING FACILITIES				
480 4	238	161 4	81	Complete plumbing for exclusive use Locking complete plumbing for exclusive use	2 610 54	1 412 25	688 13	510 16
,,,	,,,			REDPOOMS				
10 28 108 207 118	19 42 114 53 -	9 29 67 60	37 26 5	None	50 987 1 254 296 48	47 428 791 157 8	3 317 253 92 13	242 210 47 27
				5 or more	29	6	23	-
122 54 126 43 45 94	86 14 70 11 12 45	36 28 52 21 21 7	12 4 11 12 42	YEAR STRUCTURE BUILT 1975 to March 1980 1970 to 1974 1960 to 1969 1950 to 1959 1940 to 1949 1939 or eorlier	652 430 272 299 406 605	426 300 128 89 211 283	57 68 99 134 126 217	169 62 45 76 69 105
365	151	146	68	UNITS IN STRUCTURE				
7	-	-	7	1, detached or attached	682 325 405	233 176 261	275 84	174 65 43
444 34 6	222 16 -	161 4 -	61 14 6	5 to 9 10 to 49 50 or more Mobile home or troiler	155 603 432 62	61 448 196 62	61 142 38 -	33 13 198 -
				RENT ASKED				
360 16 66 36 85 38 30 36 29 24	151 - 35 12 21 19 13 19 16 16	146 3 14 2 53 19 17 17 13 8	63 13 17 22 11 - - -	Specified vacant for rent housing units	2 658 502 622 458 495 302 240 39 \$166	1 431 248 284 220 283 228 149 19	701 183 198 192 47 40 27 14 \$145	526 71 140 46 165 34 64 6 \$207
	484 32 42 82 159 61 108 6.0 480 4 10 28 108 207 118 13 122 54 126 43 45 94 365 112 7 444 34 6 360 16 66 36 85 38 30 36 36 29	Total months	Total months months	Total months months months	Total months mo	Total months Mo	Vacent for rent housing units	Total months mo

Table B -13. Price Asked and Rent Asked for Year-Round Vacant Housing Units: 1980

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

		Price osked	— Specified	vacant for s	ale only hou	sing units			Rent aske	d — Specifi e c	l vocont for	rent housing	units	
Chattanooga city	Total	Less thon \$10,000	\$10,000 to \$29,999	\$30,000 to \$49,999	\$50,000 to \$99,999	\$100,000 or more	Medion (dollors)	Total	Less thon \$100	\$100 to \$199	\$200 to \$299	\$300 to \$399	\$400 or more	Medion (dollors)
Total	360	16	102	123	95	24	37 200	2 658	502	1 080	797	240	39	166
PLUMBING FACILITIES														
Complete plumbing for exclusive use Locking complete plumbing for exclusive use	360	16	102	123	95 -	24 _	37 200 -	2 604 54	479 23	1 049 31	797 –	240 -	39	169 105
BEDROOMS														
None	- 77 163 112 8	- 10 6 -	- 32 45 17 8	35 69 19	- - 43 52	- - - 24	19 900 34 000 70 000 21 300	50 987 1 248 296 48 29	11 296 150 42 3	39 399 526 88 19	272 396 120 3 6	14 163 40 23	- 6 13 6 - 14	136 130 189 220 292 248
YEAR STRUCTURE BUILT														
1975 to Morch 1980	101 28 97 40 41 53	- 3 - 2 11	8 12 13 19 22 28	7 16 72 21 - 7	62 - 9 - 17 7	24 - -	74 100 41 300 33 700 35 300 21 900 19 000	646 430 272 299 406 605	17 23 47 68 112 235	80 49 136 216 263 336	464 207 65 15 31	85 118 18 - - 19	33 6 - -	241 263 164 126 115 108
UNITS IN STRUCTURE														
1 , detached or attoched 2 or more Mobile home or troiler	360 	16 	102 	123	95 	24 • • • •	37 200 · · · · · · · · · · · · · · · · · ·	676 1 920 62	193 309 -	357 705 18	66 687 44	40 200 –	20 19 -	127 186 207

Table B -14. Value of Owner-Occupied Housing Units With a White Householder: 1980

[Ooto ore estimates based on a sample, see Introduction | Far meaning of symbols, see Introduction | Far definitions of terms, see appendixes A and B]

						3,				ans, see append			
Chattanooga city	Total	Less than \$10,000	\$10,000 to \$19,999	\$20,000 to \$29,999	\$30,000 to \$39,999	\$40,000 to \$49,999	\$50,000 to \$59,999	\$60,000 to \$79,999	\$80,000 to \$99,999	\$100,000 to \$149,999	\$150,000 or more	Median (dollars)	Mean (dollors)
Specified owner-occupied housing units	24 334	1 043	3 298	4 965	4 977	3 648	2 374	2 408	869	546	206	35 500	41 200
HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER Married-couple families 15 to 24 years 25 to 34 years	17 361 371 2 806	548 5 56	1 812 64 210	3 105 96 560	3 549 155 694	2 880 28 645	1 999 	2 003 10 257	799 7 85	471	19 5 6 -	39 000 30 900 38 400	44 900 33 400 41 000
35 to 44 years 45 to 64 years 65 years ond over Male householder, na wife present 15 to 24 years 25 to 34 years	3 089 8 152 2 943 1 536 78 252	218 205 107	262 752 524 315 20 50	394 1 369 686 405 13 75	555 1 545 600 334 26 53	466 1 308 433 169 14 32	397 1 117 214 76 -	529 1 034 173 82 5 21	218 443 46 15	153 259 31 33	51 107 31	46 100 3 41 500 30 800 28 600 31 500 29 300	51 900 47 600 35 500 32 600 32 800 32 700
35 to 44 years 45 to 64 years 65 years and over Female householder, no husband present 15 to 24 years	291 445 470 5 437 45	55 44 388	24 83 138 171 7	57 118 142 1 455 21	92 93 70 1 094	43 36 44 599 8	7 45 11 29 9	25 10 21 323	10 5 - 55 -	33 - 42	11	37 600 26 000 23 100 27 700 26 000	47 100 29 000 26 800 31 800 32 200
25 to 34 years 35 to 44 years 45 to 64 years 65 years ond over Median age	345 489 1 962 2 596 53.2	110 278 65.2	34 60 411 659 61.1	90 99 523 722 55.5	98 116 414 466 51.5	51 58 238 244 51.5	37 58 93 102 50.2	30 68 134 91 48.4	13 17 25 48.7	5 17 11 9 47.3	- - 11 - 50.9	34 700 37 800 29 000 24 200	38 300 43 900 33 200 27 600
YEAR HOUSEHOLDER MOVED INTO UNIT 1979 to Morch 1980 1975 to 1978 1970 to 1974 1960 to 1969 1959 or earlier	1 965 5 255 4 024 6 405 6 685	49 66 92 261 575	103 466 568 823 1 338	390 840 668 1 062 2 005	395 1 113 785 1 323 1 361	249 808 639 1 285 667	205 684 436 734 315	292 778 466 615 257	162 246 194 163 104	85 200 135 92 34	35 54 41 47 29	42 100 41 700 38 500 38 200 26 700	50 500 48 000 44 900 41 300 30 800
ROOMS 1 to 3 rooms	203 1 958 6 793 6 857 4 027 4 496 6.0	58 368 344 179 82 12 4.8	82 680 1 381 875 205 75 5.1	36 607 2 254 1 465 372 231 5.3	20 222 1 734 1 882 780 339 5.8	50 773 1 418 993 414 6.2	18 217 607 875 657 6.9	7 7 74 342 506 1 472 7.8	- 6 56 164 643 8.2	- 6 10 19 50 461 8.5+		15 600 19 100 27 300 34 600 46 300 65 300	18 500 20 500 28 400 36 100 46 700 73 500
BEDROOMS None	6 374 7 664 11 982 3 485 823	81 674 249 39	132 1 957 1 105 97	6 93 2 455 2 156 231 24	49 1 586 2 911 381 50	- 679 2 483 429 57	12 163 1 537 552 110	7 119 1 062 1 020 200	- 13 277 425 154	- 18 156 229 143	- - 46 82 78	26 300 16 600 25 000 38 600 60 200 77 900	26 300 20 300 26 300 41 400 64 000 91 200
YEAR STRUCTURE BUILT 1975 to March 1980 1970 to 1974 1960 ta 1969 1950 to 1959 1940 to 1949 1939 or earlier	1 263 2 036 6 487 5 587 3 343 5 618	18 15 67 153 174 616	7 : 21 : 198 : 681 : 803 : 1 588	31 125 743 1 513 987 1 566	127 313 1 475 1 533 729 800	163 290 1 687 847 348 313	176 348 1 013 431 155 251	336 521 919 243 118 271	214 222 209 118 12 94	158 141 124 34 17 72	33 40 52 34 - 47	65 100 56 700 44 700 32 600 26 500 23 000	71 000 63 400 48 500 36 400 29 500 29 900
HOUSEHOLD INCOME IN 1979 Less than \$5,000 \$5,000 to \$9,999 \$10,000 to \$12,499 \$12,500 to \$14,999 \$15,000 to \$19,999 \$20,000 to \$24,999 \$25,000 to \$34,999 \$35,000 to \$49,999 \$50,000 or more Median Mean	2 234 3 319 1 823 1 683 3 753 3 289 4 523 2 465 1 245 \$19 126 \$22 616	334 336 105 81 76 47 53 8 3 3 7 574 \$9 520	602 930 327 375 500 289 200 38 37 \$10 894 \$12 615	667 866 586 449 849 662 672 170 44 \$14 524 \$17 507	311 563 416 363 1 128 835 950 341 70 \$18 561 \$19 787	158 280 212 197 623 630 973 484 91 \$22 850 \$24 395	60 151 108 124 291 355 718 414 153 \$26 025 \$28 856	75 137 49 73 216 363 576 649 270 \$29 682 \$31 558	15 33 7 17 37 37 271 206 206 \$33 926 \$40 334	12 23 10 30 31 80 121 239 \$44 790 \$54 354	30 34 3 30 34 132 \$62 105 \$73 759	22 200 24 700 28 200 28 400 33 400 37 900 44 200 54 000 77 600	25 500 28 200 30 700 31 800 36 100 40 700 47 600 59 400 90 000
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS AS PERCENTAGE OF HOUSEHOLD INCOME IN 1979 With a mortgage Less than 15 percent 15 to 19 percent 20 to 24 percent 25 to 29 percent 30 to 34 percent 30 to 34 percent	14 636 5 934 2 747 2 204 1 226 680	265 109 37 42 28	1 239 446 176 192 109 46	2 571 963 476 323 274 162	3 119 1 178 658 474 327	2 577 1 149 461 416 143 104	1 754 806 360 246 104 76	1 957 839 321 370 159 46	674 231 165 106 60 39	355 131 93 23 16 40	125 82 - 12 6	40 500 42 600 40 600 41 600 35 100 38 600	45 800 47 400 45 900 45 400 42 100 48 100
Not computed	1 779 66 17.5 9 698 4 257 1 967 1 186 717 445 295 756 75	13 17.3 778 164 115 174 66 93 44 108 14 18.0	46 19.8 2 059 686 411 325 252 99 54 215 17	346 27 18.2 2 394 967 520 333 172 119 71 197 15	134 328 17.9 1 858 977 417 136 105 66 37 107 13	290 14 16.4 1 071 583 235 64 61 29 20 63 16	162 16.0 620 331 127 52 31 24 38 17	222 17.2 451 224 78 66 23 15 24 21 —	73 - 18.2 195 133 27 20 7 8 8 - 10	46 6 17.3 191 140 15 13 - 7 16	12 5 81 52 22 3 3 - 4	37 700 26 400 32 900 28 600 22 000 21 400 22 700 24 800 21 900 21 900 22 700	34 300 39 800 34 100 28 100 24 800 32 400 28 300 24 100
SELECTED CHARACTERISTICS Complete plumbing for exclusive use 1.01 or more persons per room Lacking complete plumbing for exclusive use 1.01 or more persons per room Nearting equipment Centrol heating system Air conditioning Centrol system Income in 1979 below poverty level Percent below poverty level	24 284 266 50 5 24 334 20 385 22 487 9 563 1 729 7.1	1 006 21 37 - 1 043 502 722 722 50 256 24.5	3 290 70 8 3 298 1 983 2 674 182 435 13.2	4 960 111 5 5 4 965 3 853 4 484 713 502 10.1	4 977 38 - 4 977 4 432 4 770 1 379 226 4.5	3 648 16 	2 374 10 2 374 2 239 2 324 1 749 42 1.8	2 408 - - 2 408 2 342 2 362 2 031 76 3.2	869 	546 	206 	35 500 24 500 10000— 21 300 35 500 38 600 36 800 52 200 23 200	41 300 24 700 10 300 21 300 41 200 44 600 42 700 59 200 27 100

Table B -15. Gross Rent of Renter-Occupied Housing Units With a White Householder: 1980

[Doto ore estimates based on a somple, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and 8]

Chattanooga city	Total	Less thon \$100	\$100 to \$149	\$150 to \$199	\$200 to \$249	\$250 to \$299	\$300 to \$349	\$350 to \$399	\$400 to \$499	\$500 or more	No cosh rent	Median (dollors)
Specified renter-occupied housing units	15 904	1 163	1 532	2 823	3 030	2 806	2 108	936	557	203	746	235
HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER Morried-couple fomilies 15 to 24 years 25 to 34 years 35 to 44 years 45 to 64 years 65 years and over Mole kiouseholder, no wife present 15 to 24 years 25 to 34 years 35 to 44 years 45 to 64 years 65 years and over Femole householder, no husband present 15 to 24 years 45 to 64 years 55 years and over Femole householder, no husband present 15 to 24 years 25 to 34 years 35 to 44 years 45 to 64 years 65 years and over Median age	6 396 1 477 2 382 809 1 202 526 3 139 629 1 241 395 460 414 6 369 714 1 264 5 546 1 500 2 345 36.2	93 8 29 35 21 210 6 32 - 55 117 860 - 21 22 131 686 72.5	442 1355 97 46 80 84 314 314 729 113 36 64 72 776 65 57 73 36 288 330 55.4	1 116 277 360 90 266 123 577 88 239 71 116 63 1 130 143 193 87 285 422 39.7	1 331 390 481 197 190 73 620 145 270 82 66 57 1 079 163 258 125 291 242 32.1	1 255 365 562 123 157 48 539 174 234 61 54 16 1 012 185 313 128 221 165 29.6	935 226 445 97 140 27 496 99 221 63 71 42 677 83 254 102 101 137 30.7	446 40 190 92 87 37 200 44 76 60 7 13 32 90 30 116 14 67 63 34.2	335 15 131 60 104 25 83 16 6 23 139 12 32 21 25 49 39.2	165 -43 42 65 15 10 28 5 15 8 46.1	278 21 73 33 78 78 73 90 29 23 6 21 11 378 33 15 11 76 243 60.2	253 240 274 261 248 199 234 259 242 256 189 153 211 263 249 201 152
YEAR HOUSEHOLDER MOVED INTO UNIT 1979 to March 1980	7 438 5 344 1 681 923 518	249 525 239 111 39	495 548 215 191 83	1 064 1 023 386 237 113	1 526 1 066 267 129 42	1 640 821 242 67 36	1 263 651 153 14 27	628 247 29 32 -	310 206 19 17 5	112 75 16 - -	151 182 115 125 173	259 225 194 172 174
ROOMS 1 room	639 899 3 255 5 941 3 188 1 376 606 4.0	269 214 472 154 22 21 11 2.7	55 228 607 516 86 25 15 3.3	144 168 883 981 399 213 35 3.7	116 117 635 1 403 529 183 47 4.0	112 369 1 427 650 188 60 4.1	8 32 197 930 661 189 91	28 11 222 409 177 89 5.0	15 6 117 158 159 102 5.4	- 8 60 65 30 40 5.0	32 - 67 131 209 191 116 5.2	130 152 176 245 285 290 342
PLUMBING FACILITIES BY PERSONS PER ROOM AND POVERTY STATUS IN 1979 All income levels in 1979 Complete plumbing for exclusive use 0.50 or less 0.51 to 1.00 1.51 or more Locking complete plumbing for exclusive use 0.50 or less 0.51 to 1.00 1.51 or more Income in 1979 below poverty level Complete plumbing for exclusive use 1.01 or more persons per room Locking complete plumbing for exclusive use	15 904 15 812 10 223 4 913 571 105 922 14 6 6 3 139 3 125 305 14	1 163 1 163 781 373 - 9 - - - - 647 647	1 532 1 520 1 036 376 93 15 12 12 1- - - - 461 461 62	2 823 2 795 1 728 921 124 22 28 10 14 4 - 601 593 77	3 030 3 001 1 833 1 012 127 29 29 13 - 10 6 546 540	2 806 2 773 1 843 819 131 - 13 5 8 8 - - 315 54 -	2 108 2 102 1 396 646 30 30 6 6 6 7 - - - 223 223 22 -	936 932 615 313 4 4 - - 76 76	557 557 330 194 33 - - - - - 40 40 9	203 203 107 85 11 14 14 6	746 746 746 554 174 18 - - - - 216 216 5	235 235 236 234 227 207 213 213 213 186 232 213 176 201 189
BEDROOMS None	761 4 988 7 694 2 196 207 58	302 699 131 20 11	102 880 526 24 -	148 1 328 1 056 266 19 6	124 928 1 689 255 34	30 605 1 821 337 13	8 375 1 370 304 27 24	75 513 327 21	15 6 201 292 27 16	- 10 99 80 14 -	32 82 288 291 41 12	128 180 257 308 311 335
UNITS IN STRUCTURE 1, detached or attached 2	4 632 3 497 1 764 957 2 482 2 237 335	127 72 91 79 159 626	411 347 259 113 194 197	824 654 461 204 328 293 59	975 856 421 139 324 211	705 879 301 101 542 177 101	483 413 166 151 570 305 20	237 143 40 120 219 177	229 87 6 36 55 128	56 - 14 56 77 -	585 46 19 - 35 46 15	235 239 206 229 273 189 238
YEAR STRUCTURE BUILT 1975 to Morch 1980 1970 to 1974 1960 to 1969 1950 to 1959 1940 to 1949 1939 or earlier	1 999 3 153 3 140 2 490 1 946 3 176	289 308 75 142 116 233	65 61 133 247 336 690	102 299 307 671 564 880	273 426 691 591 396 653	419 757 820 313 242 255	451 641 531 194 82 209	211 334 211 76 76 28	95 197 172 50 10 33	57 61 76 9	37 69 124 206 115 195	285 280 267 207 193 177
STORIES IN STRUCTURE 1 to 3	14 443 1 461 1 353	545 618 606	1 379 153 104	2 562 261 229	2 889 141 133	2 748 58 51	2 062 46 46	893 43 43	475 82 82 82	144 59 59	746 - -	241 125 125
INCOME IN 1979 Less than 15 percent 15 to 19 percent 20 to 24 percent 25 to 29 percent 30 to 34 percent 35 to 49 percent 50 percent or more Not computed Medion	2 591 2 689 2 371 1 736 1 129 2 123 2 269 996 24.6	265 227 340 120 54 90 43 24 21.1	406 267 138 124 122 246 184 45 22.6	586 445 413 254 169 412 502 42 24.4	402 560 368 400 268 431 563 38 27.1	374 559 393 345 189 453 444 49 25.8	281 393 387 306 170 295 244 32 24.7	154 147 158 95 76 122 178 6 25.3	70 69 130 73 71 63 81 -	53 22 44 19 10 11 30 14 22.2	746	205 236 242 247 240 236 237 214
SELECTED CHARACTERISTICS Heating equipment Centrol heating system Air conditioning Centrol system	15 891 12 799 12 738 6 324	1 163 1 065 937 402	1 532 1 055 930 189	2 817 1 849 2 019 355	3 023 2 237 2 268 853	2 806 2 465 2 460 1 538	2 108 1 966 1 945 1 513	936 893 902 713	557 528 537 389	203 203 203 183	746 538 5 37 189	235 248 249 292

Table B-16. Income and Poverty Status in 1979 of Owner-Occupied Housing Units With a White Householder: 1980

[Dato are estimates based on a sample, see introduction. For meaning of symbols, see Introduction For definitions of terms, see appendixes A and 8]

				_	Ho	usehold incor	ne in 1979						
Chattanooga city	Total	Less thon \$5,000	\$5,000 to \$9,999	\$10,000 to \$12,499	\$12,500 to \$14,999	\$15,000 to \$19,999	\$20,000 to \$24,999	\$25,000 to \$34,999	\$35,000 to \$49,999	\$50,000 or more	Medion (dollors)	Meon (dollors)	Income in 1979 below poverty level
Owner-accupied hausing units	27 839	2 735	3 955	2 096	1 951	4 179	3 740	5 059	2 749	1 375	18 792	22 179	2 120
HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER Married-couple families 15 to 24 years 25 to 34 years 35 to 44 years 45 to 64 years 65 years and over Male householder, no wife present 15 to 24 years 25 to 34 years 35 to 44 years 45 to 64 years 45 to 64 years 65 years and over Female householder, na husband present 15 to 24 years 35 to 42 years 45 to 64 years 55 years and over 55 to 24 years 25 to 34 years 25 to 34 years 25 to 34 years 35 to 44 years 35 to 44 years 45 to 64 years 45 to 64 years 65 years and over Median age	19 393 484 3 140 3 387 8 991 1 942 102 360 359 593 528 6 504 57 434 558 2 340 3 115 53.4	487 5 23 188 219 302 6 10 - 79 207 1 946 28 66 77 415 1 360 70.3	1 908 8 180 118 508 1 094 421 21 522 18 165 165 1 626 16 93 106 580 831 65.8	1 274 88 203 130 462 391 146 23 37 19 36 31 676 61 289 247 58.4	1 282 41 290 210 392 349 142 10 41 41 33 17 527 6 76 85 171 189 50.5	3 147 134 837 500 1 185 491 264 16 76 48 48 78 46 768 - 70 103 422 173 49.6	3 091 123 656 572 1 443 297 243 8 83 57 68 27 406 67 195 117	4 428 66 706 1 033 2 310 313 242 5 38 88 97 14 389 22 38 201 128 48.7	2 557 191 191 498 1 681 168 99 7 8 52 17 15 93 	1 219	22 563 18 607 20 255 25 958 26 201 12 446 14 296 12 750 17 750 24 539 13 750 6 357 8 839 5 139 12 014 13 529 11 514 5 946	26 115 19 500 22 462 29 103 30 182 16 673 17 991 19 687 18 881 10 531 11 692 6 593 12 407 16 614 13 380 9 536	565 5 88 104 230 138 195 6 10 - 74 105 1 360 13 81 87 428 751 63.6
YEAR HOUSEHOLDER MOVED INTO UNIT 1979 to March 1980	2 414 6 060 4 615 7 034 7 716	106 242 285 633 1 469	197 534 560 910 1 754	240 337 323 493 703	194 439 307 513 498	459 1 097 741 980 902	338 990 695 990 727	483 1 323 929 1 272 1 052	245 727 476 882 419	152 371 299 361 192	20 161 21 657 20 641 19 935 12 258	23 904 26 118 24 333 22 885 16 612	130 335 285 477 893
SELECTED CHARACTERISTICS Complete plumbing for exclusive use 1.01 or more persons per room Lacking complete plumbing for exclusive use 1.01 or more persons per room Heating equipment Centrol heating system Air conditioning Centrol system Vehicles available 1 2 or more House heating fuel Utility gos Bottled, tonk, or LP gos Electricity Fuel oil, kerosene, etc. Other Median rooms	27 753 295 86 5 27 839 23 202 25 646 11 040 26 194 8 493 17 701 27 839 7 875 374 16 924 1 029 1 637 5.9	2 712 4 23 2 735 1 855 2 117 498 1 800 1 336 464 2 735 924 48 1 366 149 248 5.1	3 937 42 18 - 3 955 2 806 3 493 812 3 392 2 201 1 191 3 955 1 112 2 341 196 252 5.3	2 096 12 	1 932 49 19 5 1 951 1 625 1 754 530 1 917 1 046 1 951 457 44 1 248 42 160 5.5	4 165 75 14 4 179 3 528 3 952 1 470 4 164 1 378 2 786 4 179 1 004 76 2 696 103 300 5.7	3 734 40 6 - 3 740 3 254 3 575 1 593 3 737 724 3 013 3 740 885 44 2 435 148 228 6.0	5 053 322 6 5 059 4 606 4 868 2 617 5 054 4 423 5 059 1 415 44 3 223 171 206 6.4	2 749 27 2 749 2 621 2 692 1 945 2 735 2 735 2 749 1 009 1 2 1 608 54 66 7.2	1 375 14 	18 821 17 066 12 763 13 750 18 792 20 302 19 596 25 562 19 762 11 673 23 973 18 792 19 741 14 773 19 030 16 746 15 123	22 211 20 740 11 603 13 005 22 179 23 515 23 040 29 300 23 216 13 899 27 687 22 179 23 569 24 117 22 655 16 708	2 109 53 11 2 120 1 404 1 688 476 1 529 986 543 2 120 761 23 1 015 119 202 5.3
Specified owner-occupied housing units	24 334	2 234	3 319	1 823	1 683	3 753	3 289	4 523	2 465	1 245	19 126	22 616	1 729
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS With a martgage Less than \$200 \$200 to \$249 \$250 to \$299 \$300 to \$349 \$350 to \$399 \$400 to \$499 \$5500 to \$599 \$600 to \$749 \$750 or more Median Not mortgaged Less than \$50 \$50 to \$74 \$75 to \$99 \$100 to \$124 \$125 to \$149 \$150 to \$199 \$200 to \$199 \$200 to \$249 \$250 or more Median Mortgaged Selected Monthly	14 636 2 475 2 522 2 300 1 970 1 511 1 993 922 568 375 \$301 9 698 95 838 2 141 2 677 1 796 1 440 430 281 \$117	593 242 117 58 50 34 43 21 - \$223 1 641 44 366 487 347 212 131 46 8 \$96	1 155 410 241 176 150 64 78 24 27 \$235 2 164 223 663 701 332 122 55 34 \$106	951 214 237 197 150 61 74 11 -7 \$256 872 9 63 180 314 178 104 19 5 \$115	944 242 177 197 86 100 80 35 27 \$263 739 8 93 207 156 148 90 33 4 \$110	2 472 454 535 428 371 247 283 121 23 10 \$279 1 281 - 37 250 440 242 250 55 7	2 353 392 401 385 382 225 366 91 68 43 \$300 936 - 45 138 276 195 181 64 37 \$126	3 306 373 518 540 353 405 597 325 141 54 \$331 1 217 - - - 176 345 295 315 63 23 \$132	1 986 107 251 276 321 295 336 181 136 83 \$356 479 7 32 74 141 143 41 41 5147	876 41 45 43 107 80 136 106 147 171 \$489 - 4 8 24 53 104 122 \$196	22 368 16 174 19 438 21 107 21 955 24 985 25 317 29 146 31 676 28 839 13 082 557 6 019 9 346 12 313 15 519 20 464 20 4603 43 986 	25 796 17 789 23 807 22 858 24 921 27 529 28 715 32 291 37 873 57 883 17 818 5 775 9 172 12 343 14 989 20 194 23 704 24 25 7008 	664 201 145 88 74 40 67 28 21 - \$245 1 065 23 234 246 306 117 100 31 8 \$102
OWNER COSTS AS PERCENTAGE OF HOUSEHOLD INCOME IN 1979 With a mortgage Less thon 15 percent 15 to 19 percent 20 to 24 percent 25 to 29 percent 30 to 34 percent 35 percent or more Not computed Median Not martgaged Less thon 10 percent 10 to 14 percent 15 to 19 percent 20 to 24 percent 25 to 29 percent 36 to 37 percent 27 to 38 percent 38 percent 39 to 39 percent 30 to 34 percent 30 to 34 percent 35 percent or more Not computed Median	14 636 5 934 2 747 2 204 1 226 680 1 779 66 17.5 9 698 4 257 1 967 1 186 717 445 295 756 75	593 -5 6 8 -5 515 59 50 + 1 641 5 22 135 251 256 215 686 71 32.7	1 155 13 53 155 193 119 622 37.5 2 164 108 568 754 411 182 80 61 -	951 52 134 171 221 148 225 -7 872 160 490 183 27 7 7 -5 -	944 143 132 244 171 104 150 24.0 739 370 281 13 - 4 10.0	2 472 575 670 570 344 162 151 19.9 1 281 863 388 23 7	2 353 957 649 430 169 66 82 16.7 936 763 145 20 8	3 306 1 882 760 471 101 58 34 - 14.0 1 217 1 166 51 - - -	1 986 1 583 241 132 13 17 - 11.3 479 457 22 - - - - 10—	876 729 103 25 6 6 7 10— 369 365 — — — 4	22 368 31 231 22 439 19 641 15 291 14 255 7 312 2500— 13 082 24 162 12 008 8 042 5 842 4 673 4 189 3 188 2500— 	25 796 35 397 24 718 20 961 16 069 16 227 8 808 106 110 17 818 29 384 13 305 8 427 6 283 5 001 4 683 3 185 13 627	664 8 - 6 14 11 566 59 50+ 1 065 - 23 105 91 133 79 563 71 37,4

Table B-17. Income and Poverty Status in 1979 of Renter-Occupied Housing Units With a White Householder: 1980

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and 6]

					Но	usehold incor	me in 1979						
Chattanooga city	Total	Less than \$5,000	\$5,000 to \$9,999	\$10,000 to \$12,499	\$12,500 to \$14,999	\$15,000 to \$19,999	\$20,000 to \$24,999	\$25,000 to \$34,999	\$35,000 to \$49,999	\$50,000 or more	Median (dollars)	Meon (dollors)	Income in 1979 below poverty level
Renter-occupied housing units	16 342	3 543	4 220	1 708	1 423	2 408	1 386	1 059	386	209	10 597	12 949	3 250
HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER Married-couple families 15 to 24 years 25 to 34 years 35 to 44 years 45 to 64 years 65 years and over Male householder, no wife present 15 to 24 years 35 to 44 years 45 to 64 years 65 years and over Femole householder, no husband present 15 to 24 years 25 to 34 years 35 to 44 years 45 to 64 years 45 to 64 years 25 to 34 years 45 to 64 years 45 to 64 years 65 years and over 45 to 64 years 65 years and over Median age	6 663 1 517 2 463 842 1 290 551 3 181 640 1 255 401 471 414 6 498 714 1 312 556 1 533 2 383 36.3	634 108 180 56 176 114 486 100 106 33 62 2 423 191 296 137 465 1 334 62.7	1 429 466 412 165 207 179 624 183 228 50 89 74 2 167 303 432 192 510 730 36.6	700 236 267 38 114 45 379 53 162 51 86 27 629 85 160 91 196 97	731 196 283 61 137 54 330 68 140 49 41 32 362 23 141 49 86 63 31.5	1 232 333 501 149 177 72 707 144 327 104 95 37 469 94 119 86 31.0	898 117 420 159 191 111 287 56 144 26 24 27 201 13 55 57 70 34 32.8	697 43 307 132 161 54 189 24 36 55 - 173 5 75 71 22 35.1	223 12 86 59 57 7 107 12 39 15 19 22 56 - 28 7 16 5	119 6 7 23 70 13 72 - 35 37 - 18 - 6 - 12 40.0	14 444 11 954 15 848 18 378 15 281 8 933 13 269 11 745 608 12 456 6 173 7 886 9 310 9 041 7 694 4 668	16 235 12 703 16 628 19 324 18 923 13 194 15 096 12 173 16 293 21 735 14 459 10 284 8 527 8 435 11 068 9 563 6 245	917 167 316 119 217 98 421 128 84 30 70 109 1 912 205 305 181 400 821 50.5
YEAR HOUSEHOLDER MOVED INTO UNIT 1979 to March 1980	7 619 5 457 1 764 955 547	1 187 1 352 500 305 199	2 174 1 174 485 226 161	824 585 140 96 63	767 457 109 60 30	1 299 776 198 98 37	645 522 162 40 17	481 374 99 78 27	165 132 41 35 13	77 85 30 17	11 361 10 865 8 553 8 193 6 920	13 143 13 370 12 199 12 265 9 656	1 385 1 088 390 224 163
PLUMBING FACILITIES BY PERSONS PER ROOM Complete plumbing for exclusive use	16 250 10 498 5 054 593 105 92 50 22 14	3 529 2 442 901 179 7 14 6	4 194 2 710 1 301 142 41 26 10 	1 696 1 129 497 54 16 12 12 -	1 401 852 510 39 - 22 16 6	2 394 1 554 779 61 14 6 8	1 382 803 500 68 11 4	1 059 659 337 33 30 - - -	386 213 156 17 - - - -	209 136 73 - - - - - -	10 593 10 215 11 635 9 327 10 703 11 250 11 875 13 750 9 250 8 750	12 961 12 639 13 711 11 748 15 953 10 719 10 550 9 728 13 204 9 960	3 236 1 830 1 091 266 49 14 6 8
SELECTED CHARACTERISTICS Heating equipment Central heating system Air conditioning Central system Vehicles available 1 2 or more House heating fuel Urility gas Bottled, tank, or LP gas Electricity Fuel oil, kerosene, etc. Other Median rooms	16 329 13 120 13 067 6 447 13 315 8 355 4 960 16 329 3 655 234 11 533 317 590 4.0	3 537 2 677 2 380 953 1 772 1 517 255 3 537 877 50 2 427 81 102 3.4	4 213 3 224 3 167 1 360 3 354 2 685 4 213 1 031 1 031 2 836 95 170 3.9	1 708 1 349 1 456 659 1 567 1 080 1 708 349 23 1 217 38 81	1 423 1 119 1 168 512 1 341 819 522 1 423 312 30 1 016 23 42 4.2	2 408 2 106 2 062 1 141 2 311 1 250 1 061 2 408 462 1 13 1 815 41 77 4.3	1 386 1 162 1 239 747 1 346 496 850 1 386 313 12 976 21 64	1 059 957 1 007 1 035 315 720 1 059 218 7 781 18 35 4.7	386 337 379 246 386 147 239 386 68 18 290 — 10 4.8	209 189 209 174 203 46 157 209 25 175 - 9 4.9	10 607 11 221 11 694 13 728 12 443 9 955 17 391 10 607 9 614 9 300 11 034 8 589 10 710	12 954 13 470 14 056 16 094 14 585 11 642 19 542 12 954 11 894 12 120 13 365 10 450 13 183	3 244 2 340 2 013 814 1 936 1 447 3 244 859 55 2 118 61 151 3.8
Specified renter-occupied housing units	2 735 3 112 3 614 2 430 1 891 793 299 240 44 746 \$166	1 499 728 512 254 125 51 11 11 8 253 \$104	702 1 077 1 130 558 299 110 36 8 8 - 175 \$156	95 385 525 296 214 58 12 10 - 92 \$169	1 354 152 271 360 276 170 64 19 12 - 30 \$173	87 355 633 511 458 132 61 26 11 103 \$205	1 350 100 223 217 244 282 112 94 14 10 54 \$220	78 61 169 158 257 147 37 99 - 12 \$257	17 6 62 100 57 77 16 15 21 \$245	5 6 33 29 42 13 45 15 6 \$321	4 713 8 912 10 786 13 469 16 370 19 159 20 640 28 516 20 750 8 568	7 183 10 123 12 054 14 965 17 846 21 205 21 080 34 007 33 940 10 593	3 139 1 192 737 518 229 170 57 6 6 8 216 \$115
GROSS RENT Less than \$100 \$100 to \$149 \$150 to \$199 \$200 to \$249 \$350 to \$299 \$300 to \$349 \$350 to \$399 \$400 to \$499 \$500 or more No cash rent Median	1 163 1 532 2 823 3 030 2 806 2 108 936 557 203 746 \$235	914 555 714 528 263 146 40 25 14 253 \$155	178 529 992 952 728 315 163 50 13 175 \$212	4 165 293 423 362 244 72 22 10 92 \$242	26 115 235 323 291 197 79 58 - 30 \$245	16 81 317 447 574 528 200 93 18 103 \$275	17 64 154 187 288 339 116 102 29 54 \$290	14 107 113 212 229 143 137 51 12 \$312	8 9 - 51 55 83 79 50 15 21 \$331	11 6 33 27 44 20 53 6 \$373	3 877 6 832 8 565 10 207 12 930 16 238 18 009 21 495 28 304 8 568	4 690 8 072 10 111 11 507 14 488 17 120 20 978 23 022 35 298 10 593	647 461 601 546 315 223 76 40 14 216 \$176
GROSS RENT AS PERCENTAGE OF HOUSEHOLD INCOME IN 1979 Less than 15 percent	2 591 2 689 2 371 1 736 1 129 2 123 2 269 996 24.6	69 183 331 146 108 506 1 606 503 50+	165 235 468 552 537 1 323 640 175 35.0	87 283 295 418 291 205 16 92 26.6	192 342 336 281 102 71 - 30 21.9	412 830 646 280 81 18 7 103	489 555 183 59 10 - - 54 16.4	648 246 112 - 12 13.5	335 15 - - - - 21 10.9	194 - - - - - - 6 10—	23 354 16 594 13 181 11 017 9 313 6 934 3 821 4 907	26 535 16 471 13 142 11 153 9 285 7 051 3 864 7 752	66 131 268 95 128 509 1 476 466 50+

Table B-18. Selected Monthly Owner Costs for Mortgaged Housing Units With a White Householder: 1980

[Dota are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. Far definitions of terms, see appendixes A and B]

	(BOIG OIL COMMO		somple, see millo	duction. For me	conning at symbo	is, see infroduction	on, rar demining	ons or terms, see	uppendixes A	ano bj	
Chattanooga city	Total	Less than \$200	\$200 ta \$249	\$250 to \$299	\$300 ta \$349	\$350 ta \$399	\$400 to \$499	\$500 ta \$599	\$600 ta \$749	\$750 or more	Median (dollars)
Specified owner-occupied housing units	14 636	2 475	2 522	2 300	1 970	1 511	1 993	922	568	375	301
PERSONS IN UNIT											
l person2 persons	1 237 4 333	483 925	246 839	138 770	136 473	75 432	93 496	27 212	39 131	55	228 276
3 persons 4 persons 4	3 455 3 628	486 404	550 604	534 510	584 561	350 435	556 524	200 317	79	116	313
5 persons	1 351	123	193	231	118	150	212	128	184 115	89 81	326 353
6 persons	449 166	48 6	63 21	38	69 29	32 26	87 25	25 13	20	26 8	325 331
8 or more persons	17 3.01	2.32	2.82	2.95	3.14	3.21	3.23	3 57	3 69	3 69	361
HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER											
Married-couple families	11 795	1 688 27	1 960	1 834	1 629	1 285	1 752	793	479	375	313
15 to 24 years 25 to 34 years	322 2 697	136	380 380	66 479	388 388	58 345	27 563	245	99	13 62	302 346
35 to 44 years45 to 64 years	2 756 5 298	388 926	316 996	368 811	337 767	364 470	405 709	257 260	159 221	162 138	345 295
65 years and over	722 799	211 162	203 15 5	110 1 36	71 96	48 71	48 95	31 54	30	-	237 280
15 to 24 years 25 to 34 years	58 222	38	13	47	22 28	5 25	18 37	- 7	- 8	-	336 294
35 to 44 years 45 to 64 years	230 227	24 78	22 57	49 40	14 23	25 16	40	34 13	22	-	362 231
65 years and over	62 2 042	625	31 407	330	245	155	146	75	_	-	215
Female householder, na husband present	38	7	47	- i	14	8	9	-	59	- 1	249 343
25 to 34 years	284 432	48 57	54	60	44 79	41 51	14 76	22 27	8 27	-	289 328
45 to 64 years65 years and over	916 372	297 216	235 71	157 52	94 14	50 5	37 10	22	24	-	234 186
Median age	45.7	53.3	48.8	45.3	44.8	40.6	41.0	41.1	42.8	40.2	
YEAR HOUSEHOLDER MOVED INTO UNIT											
1979 to March 1980 1975 to 1978	1 718 4 472	91 309	100 476	211 662	227 646	212 620	324 923	198 455	194 252	161 129	405 362
1970 to 1974 1960 to 1969	3 147 3 934	435 1 024	627 983	578 685	402 605	349 251	449 237	174 83	87 27	46 39	294 248
1959 or earlier	1 365	616	336	164	90	79	60	12	8	-	210
ROOMS											
1 to 3 rooms	56 796	41 313	7 208	8 129	- 58	46	_ 36	-	6	_	178 220
5 rooms6 rooms	3 558 3 976	1 139 642	769 1 024	598 696	485 534	253 355	246 513	62 158	6 27	- 27	242 273
7 rooms	2 814 3 436	246 94	345 169	567 302	560 333	380 477	424 774	190 512	78	24	322
8 or mare rooms	6.2	5.3	5.8	6.1	6.3	6.8	7.0	7.7	451 8.4	324 8.5 +	446
YEAR STRUCTURE BUILT											
1975 to Morch 1980 1970 to 1974	1 067 1 746	24 78	5 125	51 129	64 167	103 300	256 440	220 272	178 147	166 88	514 418
1960 to 1969 1950 to 1959	5 108 3 227	639 851	974 696	895 639	874 383	595 227	674 294	295 65	102 61	60	303 255
1940 to 1949	1 592	437	317	276	276	133	102	31	20	50	258
1939 or earlier	1 896	446	405	310	206	153	227	39	60	50	266
VALUE Less thon \$10,000	265	196	21	29	14	5	_	_	_	_	157
\$10,000 to \$19,999	1 239	529	384	132	127	22	45	_	7	-	212
\$20,000 to \$29,999 \$30,000 to \$39,999	2 571 3 119	742 575	700 672	479 624	315 602	182 336	133 277	13 27	6	-	239 275
\$40,000 to \$49,999 \$50,000 to \$59,999	2 577 1 754	299 52	401 221	503 336	418 249	333 266	446 372	144 173	33 73	12	310 354
\$60,000 to \$79,999 \$80,000 to \$99,999	1 957 674	70 12	113	177	178 57	333 30	514 169	342 131	160 148	70 104	420 535
\$100,000 to \$149,999 \$150,000 or more	355 125	-	-	7	10	4	31	76 16	134 7	100 89	663 750+
Medion	\$40 500	\$26 700	\$32 600	\$37 800	\$38 700	\$47 200	\$52 200	\$64 100	\$81 300	\$100 600	
SELECTED MONTHLY OWNER COSTS AS PERCENTAGE OF HOUSEHOLD INCOME IN 1979		1									
Less than 15 percent	5 934	1 551	1 323	1 053	731	511	430	157	97	81	254
15 to 19 percent	2 747 2 204	306 198	456 284	436 277	406 342	358 217	448 449	172 252	112 107	53 78	322 350
25 to 29 percent	1 226	130	165	222	137	149	240 104	94 72	70 67	19 49	335 378
30 to 34 percent	680 1 779	37 240	63 204	97 202	82 265	167	322	169	115	95	346
Not computed	66 17.5	13 12.7	27 14.5	13	7 18.1	18.4	21.3	22.6	23.5	23.4	237
SELECTED CHARACTERISTICS					j						
Heating equipment	14 636	2 475	2 522	2 300	1 970	1 511	1 993	922	568	375	301
Steam or hot water system Central warm-air furnace or electric heot pump	116 7 058	423	772	1 029	17 926	910	1 349	788	10 497	364	418 371
Other built-in electric unitsFloor, wall, or pipeless furnace	5 292 668	1 404 142	1 240 145	939 147	682 103	423 67	465 51	96 13	39	4 -	250 266
Other meonsAir conditioning	1 502 13 968	500 2 303	355 2 325	180 2 213	242 1 85 1	98 1 474	88 1 952	17 915	22 560	375	235 304
Central system 1 or more individual room units	6 865 7 103	354 1 949	705 1 620	1 007	920 931	874 600	1 347 605	799 116	503 57	356 19	376 249
House heating fuel	14 636	2 475	2 522	2 300	1 970	1 511	1 993 788	922	568	375	301 359
Utility gas	4 365 160	456 13	496	592 26	542 50	557	16	459 6	242	233	312
Electricity Fuel oil, kerosene, etc	9 105 376	1 810 18	1 770 70	1 509	1 219 73	880 20	1 095 48	434 17	275 37	113 22	282 320
Other	630	178	157	102	86	41	46	6	14	_	244

Table B-19. Selected Monthly Owner Costs for Not Mortgaged Housing Units With a White Householder: 1980

[Data are estimates bosed on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and 8]

	Toda die esimilare	, boses on a som	sie, see innouech	on. For meaning	01 37.115013, 300 1	THE COUCHE III. TO I	-	o, are appendinted	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	
Chattanooga city	Total	Less than \$50	\$50 to \$74	\$75 to \$99	\$100 to \$124	\$125 to \$149	\$150 to \$199	\$200 to \$249	\$250 or more	Median (dallars)
Specified owner-occupied housing units	9 698	95	838	2 141	2 677	1 796	1 440	430	281	117
PERSONS IN UNIT										
1 person	2 739	71	475	824	606	414	243	50	56	100
2 persons	4 544	15	298	1 047	1 366	856	6 75	203	84	117
3 persons	1 475	9	29	205	416	332	312	112	60	131
4 persons5 persons5	551 271	_	36	50 15	160 60	110 50	113 89	47 18	35 39	132 156
6 persons	84		_	13	50	26	8	-	37	121
7 persons	27	-	-	-	12	-8	_	-	7	130
8 or more persons	7		, -	, <u>-</u>	7	-	-	-	-	113
Median	1.96	1.17	1.38	1.74	2.04	2.07	2.21	2.31	2.51	• • • •
HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER										
Married-couple families	5 566	24	286	1 098	1 590	1 093	967	305	203	122
15 to 24 years	49	-	12	12	10	6	-	9		101
25 to 34 years	109	-	15	14	21	29	18	12	-	129
35 to 44 years 45 to 64 years	333 2 854	18	5 106	30 523	118 738	49 638	87 550	20 161	24 120	132 127
65 years and over	2 221	16	148	519	703	371	312	103	59	116
Mole householder, no wife present	737	21	118	185	171	114	92	21	15	107
15 to 24 years	20 30	- 8	-	-	20 16	- 1	-	- 1	-	113 111
25 to 34 years	61	<u> </u>	10	_	13	6	6 17	15	_	154
45 to 64 years	218	5	56	50	56	15	36	- 1	-	99
65 years and over	408	8	52	135	66	93	33	6	15	103
Female householder, no husband present 15 to 24 years	3 395	50	434	858	916	58 9	381 7	104	63	110 175
25 to 34 years	61		8	16	19	7	, _	6	5	109
35 to 44 years	57	-		18	12		8	14	5	122
45 to 64 years	1 046	50	111 315	241	313 572	199	143	23	16 37	114 107
65 years and over	2 224 65.0	70.6	70.6	583 67.0	65.0	383 64.0	223 62.2	61 59.5	5 9.1	
	55.5									
YEAR HOUSEHOLDER MOVED INTO UNIT			j							
1979 to Morch 1980	247	-	23	36	71	49	.45	23	_	123
1975 to 1978	783 877	-	63 71	117 160	245 238	135 144	144 155	52 58	27 51	122 122
1970 to 1974 1960 to 1969	2 471	30	94	572	634	443	487	129	82	121
1959 ar earlier	5 320	65	587	1 256	1 489	1 025	609	168	121	113
ROOMS			į	1		1				1
	,	,,		0.1	20	, ,		, .		
1 to 3 rooms	147	15 43	32 234	31 399	28 255	14 146	13 85	14	_	96 94
5 rooms	3 235	45	365	869	1 099	517	307	59	13	109
6 rooms	2 881	24	173	660	889	556	467	86	26	116
7 rooms	1 213	7	25 9	125	257	350	300	101	55	139
8 or more rooms Medion	1 060 b	4.3	4.9	57 5.2	149 5.5	213 5.9	268 6.2	170 7.1	187 8.4	168
	3.0	7.0	7./	3.2	3.3	3.,	0.2	*.,	0.4	
YEAR STRUCTURE BUILT				ļ		İ				
1975 to Morch 1980	196	-	7	26	39	28	59	31	.6	148
1970 to 1974 1960 to 1969	290 1 379	- 0	18 45	212	49 355	57 263	102 288	43 107	15 100	157 132
1950 to 1959	2 360	22	119	522	725	445	386	85	56	118
1940 to 1949	1 751	22 13	199	396	493	372	232	35	11	114
1939 or earlier	3 722	51	450	979	1 016	631	373	129	93	109
VALUE										
Less than \$10,000	778	50	184	244	177	62	44	12	5	91
\$10,000 to \$19,999	2 059	31	314	724	507	273	178	23	9	99
\$20,000 ta \$29,999	2 394	14	257	639	761	422	260	41		109
\$30,000 ta \$39,999 \$40,000 ta \$49,999	1 858 1 071	-	60 23	370	753 326	384 277	213 258	58 50	20 27	117 132
\$40,000 to \$59,999	620		23	110 19	92	246	167	78	18	145
\$60,000 ta \$79,999	451	_	_	23	55	93	190	63	27	164
\$80,000 to \$99,999	195	-	-		6	39	65	57	28	190
\$100,000 to \$149,999 \$150,000 or more	191 81		_ [12	_	_ [55 10	41	83 64	235 250+
Median	\$27 800	\$10000—	\$18 000	\$21 400	\$28 200	\$33 000	\$40 800	\$52 600	\$105 800	
SELECTED MONTHLY OWNER COSTS AS			,	,	•	'				
PERCENTAGE OF HOUSEHOLD INCOME IN 1979								ŀ		
Less than 10 percent	4 257	56	295	923	1 215	822	669	136	141	118
10 to 14 percent	1 967	16	153	420	498	345	363	118	54	120
15 to 19 percent	1 186	15	134	287	342	199	146	43	20	111
20 to 24 percent	717	8	112	167	204	130	56	25	15	109 107
25 to 29 percent	445 295	_	60 28	118 88	149 69	72 46	32 29	14 35	_	111
35 percent or more	756	_	38	138	162	171	137	59	51	131
Not computed	75		18		38	.11	. 8			113
Median	11.4	10—	13.8	11.8	11.0	11.0	10.6	13.3	10.0	••••
SELECTED CHARACTERISTICS										
Heating equipment	9 698	95	838	2 141	2 677	1 796	1 440	430	281	117
Steom or hot woter system	140	-	-	12	26	32	15	33	22	150
Central worm-air fumoce or electric heat pump	3 489	9	99	525	912	705	759	269	211	132
Other built-in electric units Floor, woll, or pipeless furnace	2 936 686	9 5	268 74	821 152	860 134	573 162	319 119	63 29	23 11	111 121
Other meons	2 447	72	397	631	745	324	228	36	14	104
Air conditioning	8 519	27	643	1 804	2 389	1 614	1 367	402	273	119
Centrol system	2 698		40	307	575	597	696 471	248	235 38	143 111
) ar maré individual roam units House heating fuel	5 821 9 698	27 95	603 838	1 497 2 141	1 814 2 677	1 017 1 796	671 1 440	154 430	281	117
Utility gas	2 695	23	206	579	697	579	340	131	140	119
Bottled, tonk, or LP gas	129	-	9	7	24	23	55	7	4	151
Electricity Fuel ail, kerasene, etc	5 552	48	425 20	1 252	1 609 111	1 018 67	862 113	221 63	117 20	116 125
Other	524 798	24	178	130 173	236	109	70	8	20	103
								, , , ,		

Table B -20. Year Structure Built for Owner- and Renter-Occupied Housing Units With a White Householder: 1980

[Ooto ore estimates based on a sample, see Introduction | For meaning of symbols, see Introduction | For definitions of terms, see appendixes A and 8]

		0	vner-occupied						nter-occupied h		1	
Chattanooga city	Total	1975 to Morch 1980	1970 to 1974	1960 to 1969	1940 to 1959	1939 or eorlier	Total	1975 to March 1980	1970 to 1974	1960 to 1969	1940 to 1959	1939 or earlier
Occupied housing units	27 839	1 643	2 474	7 309	9 834	6 579	16 342	2 026	3 188	3 217	4 618	3 293
HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER Married-couple families 15 to 24 years 25 to 34 years 35 to 44 years	19 393 484 3 140 3 387	1 312 73 428 362	1 951 36 396 601	5 827 108 984 1 224	6 671 222 897 838	3 632 45 435 362	6 663 1 517 2 463 842	602 158 254 65	1 139 287 472 142	1 446 283 588 200	2 125 551 760 262	1 351 238 389 173
45 to 64 years 65 years ond over Male householder, no wife present 15 to 24 years 25 to 34 years 35 to 44 years	8 991 3 391 1 742 102 360 359	392 57 150 11 61 39	835 83 158 63 48	2 922 589 307 28 66 58	3 338 1 376 721 53 124 145	1 504 1 286 606 10 46 69	1 290 551 3 181 640 1 255 401	68 57 452 77 235 77	174 64 686 137 302 76	266 109 552 156 174 73	383 169 836 167 356 96	399 152 655 103 188 79
45 to 64 years 65 years and over Femole householder, no husband present 15 to 24 years 25 to 34 years 35 to 44 years 45 to 64 years 65 years and over Median age	593 528 6 504 57 434 558 2 340 3 115 53.4	39 - 181 - 48 24 90 19 39,1	35 12 365 9 80 101 118 57 43.4	128 27 1 175 15 119 200 543 298	188 211 2 442 18 115 144 981 1 184 56.3	203 278 2 341 15 72 89 608 1 557 63.9	471 414 6 498 714 1 312 556 1 533 2 383 36.3	39 24 972 126 251 86 171 338	71 100 1 363 186 358 102 243 474 33.1	91 58 1 219 155 304 87 221 452 34.3	130 87 1 657 119 291 188 498 561 36.2	140 145 1 287 128 108 93 400 558 48.0
YEAR HOUSEHOLDER MOVED INTO UNIT 1979 to Morch 1980 1975 to 1978 1970 to 1974 1960 to 1969 1959 or eorlier	2 414 6 060 4 615 7 034 7 716	589 1 054 — —	321 879 1 274 -	578 1 660 1 382 3 689	590 1 503 1 331 2 205 4 205	336 964 628 1 140 3 511	7 619 5 457 1 764 955 547	1 238 788 - - -	1 626 1 193 369 -	1 471 1 171 368 207	2 039 1 350 589 437 203	1 245 955 438 311 344
ROOMS 1 room	19 59 242 2 695 7 753 7 646 9 425 5.9	- 8 - 173 285 259 918 6.9	6 7 204 496 349 1 412 6.9	7 12 47 495 1 770 2 086 2 892 6.1	6 19 102 1 114 3 177 3 072 2 344 5.7	20 86 709 2 025 1 880 1 859 5.7	642 899 3 298 6 069 3 333 1 432 669 4.0	171 218 505 685 315 77 55 3.7	250 227 355 1 342 667 252 95 4.1	138 96 326 1 497 732 249 179 4.2	75 140 1 146 1 599 979 521 158 4.1	8 218 966 946 640 333 182 4 0
PLUMBING FACILITIES BY PERSONS PER ROOM Complete plumbing for exclusive use 0.50 or less 0.51 to 1.00 1.01 to 1.50 1.51 or more Lacking complete plumbing for exclusive use 0.50 or less 0.51 to 1.00 1.01 to 1.50 1.51 or more	27 753 20 229 7 229 276 19 86 67 14 5	1 643 1 218 425 - - -	2 474 1 762 690 16 6	7 290 4 911 2 289 90 - 19 - 14 5	9 825 7 093 2 602 124 6 9 9	6 521 5 245 1 223 46 7 58 58	16 250 10 498 5 054 593 105 92 50 22 14	2 026 1 393 595 23 15	3 182 2 221 919 35 7 6 6	3 176 1 955 1 102 85 34 41 33 8	4 586 2 780 1 492 272 42 32 6 6	3 280 2 149 946 178 7 13 5
PERSONS IN UNIT person	4 982 10 145 5 586 4 507 1 813 806 2.38 75 271	168 514 341 412 179 29 2.91	251 685 638 586 218 96 2.97	724 2 487 1 709 1 517 621 251 2.76	1 852 4 001 1 872 1 311 515 283 2.27	1 987 2 458 1 026 681 280 147 2.03	6 635 4 937 2 212 1 461 677 420 1.81	1 078 589 216 89 26 28 1.44	1 462 1 010 411 225 61 19 1.63	1 116 1 002 479 379 137 104 1.99	1 664 1 295 661 528 298 172 2.00	1 315 1 041 445 240 155 97 1.82 6 811
UNITS IN STRUCTURE 1, detached or ottoched	26 110 739 213 84 161 15 517	1 388 34 5 7 36 - 173	2 153 90 48 - - 6 177	6 937 164 6 6 62 9	9 535 129 53 33 42 - 42	6 097 322 101 38 21 -	5 070 3 497 1 764 957 2 482 2 237 335	170 280 154 121 572 647 82	248 671 286 323 755 776 129	838 1 067 209 95 501 418 89	2 346 973 550 223 279 225 22	1 468 506 565 195 375 171 13
SELECTED CHARACTERISTICS Hearing equipment Steam or hot water system Central worm-air furnace or electric heat pump Other built-in electric units Floor, wall, or pipeless furnace Other means Air conditioning Central system 1 or more individual room units House hearing fuel Utility gas Bottled, tank, or LP gas Electricity Fuel oil, kerosene, etc. Other Income in 1979 below poverty level Percent below poverty level	27 839 357 12 147 9 183 1 515 4 637 25 646 11 040 14 602 7 875 374 16 924 1 029 1 637 2 120 7.6	1 643 - 1 516 54 7 66 1 592 1 466 126 1 643 730 876 - 37 54	2 474 5 1 986 24 109 2 436 1 998 438 2 474 946 28 1 414 13 73 113 4.6	7 309 10 3 688 3 092 92 427 7 122 4 080 3 042 7 309 1 252 84 5 730 61 182 318 4.4	9 834 66 2 613 4 554 766 1 835 9 115 2 381 6 734 9 834 1 754 1 86 6 741 336 817 789 8.0	6 579 276 2 350 1 127 626 2 200 5 381 1 115 4 266 6 579 3 193 76 2 163 619 528 846 12.9	16 329 491 6 702 5 362 565 3 209 13 067 6 447 6 620 16 329 3 655 234 11 533 317 590 3 250 19 9	2 026 6 1 526 425 23 46 1 981 1 572 409 2 026 265 6 1 749 6 328 16.2	3 188 2 204 900 11 73 3 076 2 397 679 3 188 391 16 2 774 7	3 210 20 1 586 1 269 56 279 2 901 1 741 1 160 3 210 477 55 2 544 29 105 539 16.8	4 612 69 789 2 0559 295 1 420 3 154 498 2 656 4 612 1 043 3 156 119 218 1 074 23.3	3 293 396 617 709 180 1 391 1 955 239 1 716 3 293 1 479 81 1 310 156 267 930 28 2
HOUSEHOLD INCOME IN 1979 Less than \$5,000. \$5,000 to \$9,999 \$10,000 to \$12,499 \$12,500 to \$14,999 \$15,000 to \$19,999 \$20,000 to \$24,999 \$25,000 to \$24,999 \$35,000 to \$49,999 \$35,000 or more Median	2 735 3 955 2 096 1 951 4 179 3 740 5 059 2 749 1 375 \$18 792 \$22 179	40 129 59 77 237 236 369 293 203 \$25 837 \$29 450	111 166 124 135 330 306 597 436 269 \$25 893 \$32 642	354 615 314 510 1 148 1 174 1 679 1 110 405 \$23 103 \$25 550	1 047 1 453 954 717 1 683 1 330 1 714 662 274 \$17 084 \$19 428	1 183 1 592 645 512 781 694 700 248 224 \$11 994 \$16 795	3 543 4 220 1 708 1 423 2 408 1 386 1 059 386 209 \$10 597 \$12 949	408 476 190 184 323 210 151 52 \$11 697 \$13 991	606 582 300 225 597 321 363 121 73 \$13 678 \$15 465	455 793 317 283 585 326 281 91 86 512 884 \$15 437	1 107 1 357 501 496 589 309 139 107 13 \$9 370 \$11 180	967 1 012 400 235 314 220 125 15 5 \$8 405 \$9 922

Table B-21. Units in Structure for Owner- and Renter-Occupied Housing Units With a White Householder: 1980

[Oata are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

	C	Owner-occupied h	ousing units				Re	enter-occupied	housing units			
Chattanooga city	Total	1 unit, detoched or ottached	2 or more units	Mobile home or troiler, etc.	Totol	l unit, detoched or ottached	2 units	3 and 4 units	5 to 9 units	10 to 49 units	50 or more units	Mobile home or troiler, etc.
Occupled housing units Condominium housing units	27 839 112	26 110 21	1 212 91	517	16 342 230	5 070 11	3 497	1 764 104	957	2 482 42	2 237 73	335
HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER Married-couple families	19 393	18 510	559	324	6 663	2 842	1 666	690	365	631	356	113
15 to 24 years 25 to 34 years	484 3 140	388 2 949	23 1 <u>13</u>	73 78	1 517 2 463	415 1 028	526 726	261 256	110 160	129 194	43 57	33 42 27
35 to 44 yeors	3 387 8 991	3 268 8 687	70 236	49 68	842 1 290	477 706	150 178	51 96	52 31	65 173	20 99	7
65 years and over Mole householder, no wife present 15 to 24 years	3 391 1 942 102	3 218 1 689 87	117 192 15	56 61	551 3 181 640	216 729 204	86 617 88	26 424 54	12 245 51	70 682 172	137 379 50	4 105 21
25 to 34 years 35 to 44 years	360 359	284 312	57 41	19 6	1 255 401	237 76	292 102	200 79	103 15	265 95	125 34	33
45 to 64 yeors65 yeors ond over	593 528	502 504	62 17	29 7	471 414	152 60	73 62	63 28	28 48	76 74	52 118	27 24
Female householder, no husband present	6 504 57	5 911 57	461	132	6 498 714	1 499 110	1 214 205	650 97	347 60	1 169 188	1 502	117 34
25 to 34 years	434 558 2 340	385 519 2 123	21 32 174	28 7 43	1 312 556 1 533	264 178 447	323 136 340	213 53 120	83 15 73	291 89 210	125 51	13 34 14
45 to 64 years 65 years and over Medion age	3 115 53.4	2 827 53.4	234 56.6	54 44.8	2 383 36.3	500 38.3	210 30,1	167 30.9	116 30.3	391 35.1	329 977 67.9	22 33.4
YEAR HOUSEHOLDER MOVED INTO UNIT	2 414	2 113	155	146	7 619	2 031	1 806	946	547	1 240	807	242
1975 to 1978 1970 to 1974	6 060 4 615	5 585 4 362	302 135	173 118	5 457 1 764	1 603 628	1 084 363	551 134	291 51	823 281	1 031 294	74 13
1960 to 1969 1959 or eorlier	7 034 7 716	6 754 7 296	211 409	69 11	955 547	464 344	194 50	79 54	56 12	83 55	79 26	6
ROOMS	19 59	6 28	_ 12	13 19	642 899	10 52	20 78	19 87	_	130	457	6
2 rooms 3 rooms 4 roams	242 2 695	183 2 085	45 303	14 14 307	3 298 6 069	398 1 411	743 1 834	647 804	84 307 366	215 568 979	365 609 501	18 26 174
5 rooms6 rooms	7 753 7 646	7 313 7 360	345 255	95 31	3 333 1 432	i 677 974	579 164	170 37	109 82	473 99	241 49	84 27
7 or more rooms Median	9 425 5.9	9 135 6.0	252 5.2	38 4.2	669 4.0	548 4.9	79 4.0	3.7	9 3.7	18 3.8	15 3.0	4.2
PLUMBING FACILITIES BY PERSONS PER ROOM Complete plumbing for exclusive use	27 753	26 060	1 176	517	16 250	5 056	3 483	1 746	952	2 451	2 227	335
0.50 or less 0.51 to 1.00 1.01 to 1.50	20 229 7 229 276	18 961 6 825 261	883 287 6	385 117 9	10 498 5 054 593	2 999 1 703 331	2 036 1 278 135	1 108 536 94	663 269 20	1 933 500	1 566 633 6	193 135 7
1.51 or moreLacking complete plumbing for exclusive use	19 86	13 50	- 36	6 -	105 92	23 14	34 14	8 18	5	18 31	22 10	, -
0.50 or less 0.51 to 1.00	67 14	37 8	30 6	-	50 22	_	14	12	5	23 8	10	-
1.01 to 1.50 1.51 or more	5 -	5 -	_	-	14 6	14	-	6	-	_	_	-
BEDROOMS None 1	19 590	6 436	114	13 40	764 5 031	18 588	33 890	33 862	9 476	161 1 114	496 1 062	14 39
2 3 3	9 248 13 265	8 255 12 832	642 333	351 100	7 902 2 348	2 578 1 651	2 264 274	819 50	407 60	i 012 174	590 89	232 50
4 5 or more	3 796 921	3 679 902	104 19	13	239 58	182 53	31 5	-	5 -	21 -	_	
Less than \$5,000	2 735 3 955	2 466 3 590	174 250	95 115	3 543 4 220	996 1 220	565 880	347 612	233 222	482 648	852 502	68 136
\$5,000 to \$9,999 \$10,000 to \$12,499 \$12,500 to \$14,999	2 096 1 951	1 963 1 817	76 96	57 38	1 708 1 423	615 465	363 364	194 194	101 66	251 206	153 102	31 26
\$15,000 to \$19,999 \$20,000 to \$24,999	4 179 3 740	3 944 3 533	148 146	87 61	2 408 1 386	742 487	661 318	205 117	127 89	422 218	214 143	31 26 37 14
\$25,000 to \$34,999 \$35,000 to \$49,999	5 059 2 749	4 829 2 646	176 99	54 4	1 059 386	373 137	220 99	75 20	87 23	127 51	154 56	23
\$50,000 or more Median	1 375 \$18 792 \$22 179	1 322 \$19 068 \$22 477	47 \$15 284 \$19 350	\$12 127 \$13 746	209 \$10 597 \$12 949	35 \$11 297 \$13 233	27 \$12 090 \$13 420	\$9 492 \$10 858	\$10 582 \$13 002	77 \$11 106 \$14 277	61 \$7 037 \$12 116	\$8 678 \$10 300
MeanSELECTED CHARACTERISTICS Heating equipment	27 839	26 110	1 212	517	16 329	5 057	3 497	1 764	957	2 482	2 237	335
Steam or hot water system Central worm-oir furnoce or electric heot pump	357 12 147	305 11 278	52 496	373	491 6 702	19 1 035	7 1 383	68 718	67 479	225 1 665	105 1 219	203
Other built-in electric units Floor, woll, or pipetess furnace	9 183 1 515	8 792 1 462	332 40	59 13	5 362 565	1 868 379	1 305 125	573 13	208 7	417 24	901 12	90 5
Other meansAr conditioning	4 637 25 646 11 040	4 273 24 113 10 296	292 1 070	72 463 262	3 209 13 067 6 447	1 756 3 579 749	677 2 710 1 310	392 1 216 538	196 810 495	151 2 284 1 779	2 179 1 445	37 289 131
Centrol system Vehicles available }	26 194 8 493	24 629 7 818	482 1 092 481	473 194	13 315 8 355	4 450 2 359	3 079 1 843	1 399 1 046	792 537	2 051 1 476	1 236 903	308 191
2 or more	17 701 27 839	16 811 26 110	611 1 212	279 517	4 960 16 329	2 091 5 057	1 236 3 497	353 1 764	255 957	575 2 482	333 2 237	117 335
Utility gos Bottled, tonk, or LP gas	7 875 374	7 500 328	363 19	12 27	3 655 234	1 303 123	655 9	561 22	329	493 39	269 19	45 22
Electricity Fuel oil, kerosene, etc Other	16 924 1 029 1 637	15 761 966 1 555	716 46 68	447 17 14	11 533 317 590	3 025 149 457	2 756 20 57	1 118 42 21	587 18 23	1 846 72 32	1 943	25 8 10
Water heating fuel	27 818 4 344	26 089 4 143	1 212 189	517 12	16 342 2 015	5 070 399	3 497 312	1 764 337	9 57 195	2 482 481	2 237 274	335 17
Bottled, tank, or LP gasElectricity	69 23 357	49 21 858	7 1 007	13 492	99 14 148	14 4 652	3 178	14 1 399	746	60 1 903	1 957	5 313
Fuel oil, kerosene, etc Other	17 31	13 26	4 5	-	42 38	5	7]4	16	30 8	-	-
Family householder With own children under 18 years With own children under 6 years	22 489 8 938 2 960	21 373 8 593 2 822	738 222 80	378 123 58	8 796 4 387 2 373	3 715 2 083 1 038	2 253 1 223 736	905 388 249	451 197 129	808 288 135	475 83 38	189 125 48
Female householder, no husband present With own children under 18 years	2 573 926	2 397 865	1 22 26	54 35	1 795 1 211	736 451	514 410	148 113	73	167 116	102 35	48 55 47
With own children under 6 years Nonfamily householder	128 5 350	111 4 737	4 474	13 139	429 7 546	104 1 355	199 1 244	51 859	20 506	46 1 674	1 762	9 146
Income in 1979 below poverty level Percent below poverty level	2 120 7.6	1 921 7.4	134 11.1	65 12.6	3 250 19.9	1 176 23.2	532 15.2	319 18.1	185 19.3	427 17.2	501 22.4	110 32.8

Table B -22. Owner- and Renter-Occupied Housing Units With a White Householder by Size of Household: 1980

[Oato are estimates based on a sample, see Introduction | For meaning of symbols | see Introduction | For definitions of terms, see appendixes A and 3]

				oduction for me	5 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 -	See minodocino	· vor deminor	13 01 101113, 300	oppendixes A d		
Chattanooga city	Total	l person	2 persons	3 persons	4 persons	S persons	6 persons	7 persons	8 or more persons	Median	Total persons
Owner-occupied housing units Nonrelatives present	27 839 637	4 982	10 145 276	5 586 218	4 507 59	1 813 44	578 32	198	30	2.38 2.69	75 271
ROOMS 1 to 3 rooms	320 2 695 7 753 7 646 4 471 4 954 5 9	173 948 1 793 1 249 439 380 5 3	105 1 097 3 099 3 054 1 516 1 274 5 8	37 440 1 434 1 438 1 119 1 118 6.1	119 1 006 1 244 936 1 197 6 4	- 67 278 498 271 699 6 7	17 88 128 134 211 6 9	55 28 50 65 68	7 7 6 10 6 7	1 42 1 86 2 17 2 34 2 75 3 24	533 5 507 18 740 20 392 13 359 16 740
PLUMBING FACILITIES BY PERSONS PER ROOM Complete plumbing for exclusive use 1.00 or less 1.01 to 1.50 1.51 or more Lacking complete plumbing for exclusive use 1.00 or less 1.01 to 1.50 1.51 or more	27 753 27 458 276 19 86 81 5	4 950 4 950 - 32 32 -	10 116 10 104 	5 574 5 566 8 - 1 2 12 -	4 499 4 494 5 - 8 8	1 808 1 746 62 - 5	578 473 105	198 115 83 -	30 10 13 7 -	2.38 2 37 6 10 2 29 1.88 1 79 5 00	75 074 73 296 1 700 78 197 167 30
UNITS IN STRUCTURE 1. detached or attached 2 or more Mobile home or troiler, etc VALUE	26 110 1 212 517	4 428 424 130	9 526 360 259	5 276 230 80	4 349 132 26	1 758 38 17	556 22	193 - 5	24 6 -	2 41 2 01 2 00	70 872 3 275 1 124
Specified owner-occupied housing units Less than \$10,000 \$10,000 to \$19,999 \$20,000 to \$29,999 \$30,000 to \$39,999 \$40,000 to \$49,999 \$50,000 to \$59,999 \$60,000 to \$79,999 \$80,000 to \$79,999 \$100,000 to \$149,999 \$150,000 or more	24 334 1 043 3 298 4 965 4 977 3 648 2 374 2 408 869 546 206 \$35 500	3 976 380 930 1 075 710 453 171 180 52 25 - \$25 700	8 877 349 1 195 1 947 1 951 1 349 854 726 236 200 70 \$34 400	4 930 114 562 806 1 127 773 574 587 201 133 53 \$38 700	4 179 130 9 335 709 781 731 513 609 257 98 16 \$42 200	1 622 38 169 258 276 240 167 237 103 74 60 \$42 500	533 29 79 115 102 64 56 50 15 16 7	193 3 21 48 30 34 39 13 5 -	24 - 7 7 7 - 4 - 6 	2.42 1.91 2 10 2 22 2.41 2 53 2 78 3 01 3 23 2 86 3 12	66 096 2 243 7 264 12 887 13 302 10 493 7 187 7 416 2 720 1 819 765
SELECTED CHARACTERISTICS All income levels in 1979	27 839 \$18 792	4 982 \$6 604	10 145 \$17 638	5 586 \$ 23 375	4 507 \$23 996	1 813 \$25 247	578 \$26 250	198 \$29 500	30 \$28 929	2.38	75 271
Median income Median selected monthly owner costs as percentage of household income With a mortgage Not mortgaged Income in 1979 below poverty level Median income Median selected monthly owner costs as percentage of household income With a mortgage	14.9 17.5 11.4 2 120 \$3 255 50+ 50+	22.6 28.7 20.2 1 186 \$2 817 48.1 50+	13.3 16.6 10.3 357 \$3 209 50+ 50+	13.7 17.0 10- 166 \$3 822 50+ 50+	16.0 17.1 10— 256 \$5 020 50+ 50+	15.1 17.4 10— 108 \$6 119 50+ 50+	14.7 15.5 10— 36 \$8 200	13 9 14.8 10.5	14 3 16 8 12.5 11 \$13 036	1.39	
Not mortgaged Renter-occupied housing units	37.4 16 342	39.1 6 635	34.9 4 937	27.0 2 212	35.0 1 461	25.8 67 7	17.5 242	126	12.5 52	1.81	34 423
Nonrelatives present ROOMS 1 room 2 rooms 3 rooms 4 rooms 5 rooms 6 rooms 7 or more rooms Medion	642 899 3 298 6 069 3 333 1 432 669 4.0	605 670 2 270 2 121 674 228 67 3.4	773 37 188 727 2 153 1 221 414 197 4.2	182 24 153 1 004 557 328 146 4.4	143 - 11 125 526 438 259 102 4.7	15 6 16 202 262 113 78 4.9	3 - - 47 109 59 27 5.2	16 54 26 30 5.4	- 7 18 5 22 5.7	2 22 1.03 1.17 1.23 1 92 2.31 2 73 2 98	2 625 644 1 167 4 636 12 609 8 860 4 170 2 337
PLUMBING FACILITIES BY PERSONS PER ROOM Complete plumbing for exclusive use 1.00 or less 1.01 to 1.50 1.51 or more Lacking complete plumbing for exclusive use 1.00 or less 1.01 to 1.50 1.51 or more	16 250 15 552 593 105 92 72 14	6 607 6 607 - - 28 28 - -	4 901 4 864 - 37 36 36 - -	2 204 2 180 24 - 8 8	1 457 1 325 121 111 4 -	661 453 192 16 16 - 10 6	242 86 156 - -	126 30 80 16 -	52 7 20 25 - -	1.81 1.74 5.29 4.78 2.00 1.72 4.80 5.00	34 192 30 653 3 148 391 231 125 58 48
UNITS IN STRUCTURE 1, detached or attached	5 070 3 497 1 764 957 2 482 2 237 335	1 161 1 021 768 420 1 474 1 684 107	1 539 1 203 584 343 747 442	901 655 234 129 129 73 91	690 454 117 61 96 26	435 120 46 - 30 12 34	211 7 7 4 6 7	99 19 8 - - -	34 18 - - - -	2.39 2.10 1.70 1.67 1.34 1.16 2.27	14 153 7 636 3 237 1 712 3 871 3 010 804
GROSS RENT Specified renter-occupied housing units Less than \$100 \$100 to \$149 \$150 to \$199 \$200 to \$249 \$250 to \$299 \$300 to \$349 \$350 to \$399 \$400 to \$499 \$500 or more No cosh rent Median	15 904 1 163 1 532 2 823 3 030 2 806 2 108 936 557 203 746 \$235	6 537 980 858 1 208 1 179 923 697 212 116 33 331 \$202	4 780 124 421 907 880 926 691 397 151 73 210 \$248	2 113 28 109 331 416 532 363 125 94 32 83 \$264	1 416 11 100 213 298 217 231 116 109 40 81 \$258	650 9 8 95 188 114 86 60 48 7 35 \$253	232 	124 11 8 14 31 20 24 - 4 12 - \$248	52 - 20 7 5 11 - 9 - \$221	1.80 1.09 1.39 1.72 1.88 2.02 2.02 2.14 2.62 2.44 1.70	33 348 1 252 2 619 5 709 6 480 6 198 4 702 2 377 1 731 561 1 719
SELECTED CHARACTERISTICS All income levels in 1979 Medion income Median gross rent as percentage of household income Income in 1979 below poverty level Medion income Medion gross rent as percentage of household income	16 342 \$10 597 24.6 3 250 \$3 348 50+	6 635 \$7 315 28.0 1 484 \$2 838 50+	4 937 \$12 975 22.0 694 \$3 518 50+	2 212 \$14 163 22.2 319 \$3 280 50+	1 461 \$13 865 23.4 365 \$4 055 50+	\$12 957 \$12 957 24.1 204 \$5 993 48.8	\$11 324 \$11 324 26.6 95 \$7 672 34.5	\$18 077 20.2 49 \$5 208 50+	\$8 056 37.7 40 \$7 273 40.0	1.81 1.70 	34 423

Household Composition and Age of Householder for Owner- and Renter-Occupied Housing Units With a White Householder: B - 23. Table

1980

	Median	53.4	66.5 59.7 49.6 41.5 44.0 	53.4 46.7 71.0 37.5		6.8. 4.4. 4.6. 4.6. 4.6. 4.6. 4.6. 4.6. 4.	36.3	42.8.8.3.3.1.1.6.2.8.8.8.3.8.3.3.3.3.3.3.3.3.3.3.3.3.3.3	36.5 34.0 23.4 60.0	6.88.88.88.84.84. 6.28.88.88.84.48.4 6.28.88.47.34
	65 years and over	3 115	2 290 591 175 40 7 7 1.18 4 328	3 078		2	2 383	2 100 227 41 4 11 1.07 2 692	2 383	2 345 181 181 369 244 138 419 502
and present	45 to 64 years	2 340	1 215 624 250 128 98 25 1 46 4 344	2 340 33		7 9 62 208 208 208 1034 1034 240 240 133 132 133 134 135 136 136 137 137 137 137 137 137 137 137 137 137	1 533	1 103 249 74 74 59 19 1.19 2 201	1 529 41 4	1 500 210 210 175 175 189 145 337 288 103
ider, no husba	35 to 44 years	558	106 139 194 79 25 25 15 1 462	558		489 612 61 62 62 73 88 88 88 88 88 88 88 85 74 127 128 129	556	224 94 115 52 47 2.07 1 337	556 30 -	54 3 6 73 74 77 77 37
Female householder, no husbond present	25 to 34 yeors	434	142 141 93 32 32 13 2.03 976	434		284 284 284 284 273 273 61 61 61 16 7 7	1 312	591 351 199 144 12 12 15 2 597	1 305 53 7	1 264 118 129 125 155 127 200 283 67
	15 to 24 years	57	37 20 20 - - 1.27	57		50+ 50+ 7 7 7 7 7 7 7 7 7	714	370 231 81 32 - 1.46	687 11 27	71 18 18 76 90 75 75 75 75 75 75 75 75 75 75 75 75 75
[8]	65 yeors and over	528	412 81 84 74 77 76 863	522		62 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	414	320 77 17 17 - - 1.15	414	4 88 87 87 87 87 87 81
vendixes A and present	45 to 64 yeors	593	302 164 95 20 20 5 1.48	583 7 10		257 102 203 204 205 205 213 213 214 215 216 216 217 217 218 218 218 218 218 218 218 218 218 218	471	339 117 9 2 3 3 1.19 574	471	460 183 183 70 70 28 29 21
efinitions of terms, see appendixe: Male householder, no wife present	35 to 44 yeors	359	193 72 72 30 1.43 1.43	359		23.0 11.1 12.0 12.0 13.0 13.0 13.0 14.0 15.0 16.0	401	288 56 52 5 1.20	401	395 118 71 67 67 13 22 30 14
For definitions of terms, see appendixes A and B.) Mole householder, no wife present	25 to 34 years	360	229 68 63 63 - - 1,29 613	360		255 264 267 200 30 30 30 30 10	1 255	955 230 53 12 12 5 1.16	1 255	1 241 292 320 223 102 102 125 34
see Introduction. For	15 to 24 years	102	56 23 10 10 1.41 197	6 1 8 1		388 20 20 34.2 34.2 36 36 36 36 36 36 36 36 36 36 36 36 36	940	345 255 31 9 9 1,43	622 - 18 4	62 101 102 102 103 103 103 103 103 103 103 103 103 103
s)	65 years and over	3 391	2 747 526 526 54 32 32 7 755	3 386 25 5		2 752 272 272 273 273 274 2 19.6 19.6 19.6 19.6 19.6 19.6 19.6 19.6	551	434 62 62 13 2.13 1 385	541 35 10	528 888 824 748 748 748 748 748
meoning of sy	45 to 64 years	166 8	2 406 2 406 1 491 604 294 2.62 26 510	8 977 108 14		3 2 2 2 8 8 2 2 2 8 8 2 2 2 8 8 2 2 2 8 8 2	1 290	678 300 177 58 77 2.45 3 512	1 290 90 -	1 202 280 344 114 114 72 98 98
see Introduction. For a	35 to 44 yeors	3 387	310 654 1 414 703 306 4.02	3 382 73 5 5		200 1 208 200 656 656 103 333 333 333 333 333 103 103 103 103	842	148 158 155 147 3.99 3.27	842 124 -	809 252 114 114 70 71 31 39
omple, see Int Morried	25 to 34 yeors	3 140	695 886 1 149 314 96 3.49	3 134 49 6		2 806 5 444 6 554 6 53 8 33 8 32 1 20 1 0 0 1 0 0 1 0 0 1 0 0	2 463	832 690 534 303 104 3.08 8 241	2 457 204 6	2 382 618 618 474 277 277 119 108 93
s posed on o s	15 to 24 years	484	274 274 148 56 6 2.38 1 207	484 		21.7 8.8 8.8 8.1 8.1 7 7 7 7 8.9 8.1 8.1 8.1 8.1 8.1 8.1 8.1 8.1 8.1 8.1	1 517	958 330 186 36 36 7 2.29 3 746	1 497 91 20 -	1 477 1 59 308 2 83 1 183 2 33 2 145
[Data are estimates based on a sample, see Introduction. For meaning of syml Married-couple families	Totol	27 839	4 982 10 145 5 586 4 507 1 813 806 75 271	27 753 295 86 5		25 5 33 6 5 5 33 6 5 5 5 5	16 342	6 635 4 937 2 212 2 461 1 461 3 4 420 3 4 423	16 250 698 92 20	15 904 2 591 2 591 2 371 1 736 2 123 2 269
Ε	Chattanooga city	Owner-occupied housing units	l persons 2 persons 3 persons 5 persons 6 or more persons 6 or more persons Medion Totol persons	Complete plumbing for exclusive use	MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS AS PERCENTAGE OF HOUSEHOLD INCOME IN 1979	Specified owner-occupied housing units Unit a mortgage Less than 15 percent 15 to 19 percent 25 to 29 percent 25 to 29 percent 30 to 34 percent Not computed Median Not computed Median Not 24 percent 15 to 19 percent 15 to 19 percent 15 to 19 percent 25 to 29 percent 26 to 24 percent 27 to 29 percent 28 percent 29 to 24 percent 20 to 34 percent 20 to 34 percent 30 to 34 percent Median	Renter-occupled housing units	PERSONS IN UNIT 1 person 2 persons 3 persons 4 persons 5 persons 6 or more persons Audion Total persons Total persons	PLUMBING FACILITIES BY PERSONS PER ROOM Complete plumbing for exclusive use	GROSS RENT AS PERCENTAGE OF HOUSEHOLD INCOME IN 1979 Specified renter-occupied housing units. Less than 15 percent. 15 to 19 percent. 20 to 24 percent. 25 to 29 percent. 30 to 34 percent. 35 to 49 percent. 50 percent or more. Not computed.

Table B -24. Age and Sex of Householder in One-Person Households for Owner- and Renter-Occupied Housing Units With a White Householder: 1980

[Oata are estimates based an a sample, see Introduction | For meaning of symbols, see Introduction | For definitions of terms, see appendixes A and B]

				Male house				on For genanic		Female hau	<u>_</u>		
Chattanooga city	Total	Total	15 to 24	25 to 34	35 to 44	45 to 64	65 years	Total	15 to 24	25 to 34	35 to 44	45 to 64	65 years and over
		-	years	years	yeors	years	and over	Total	years	years	Aeors	years	
Owner-occupied housing units PLUMBING FACILITIES	4 982	1 192	56	229	193	302	412	3 790	37	142	106	1 215	2 290
Complete plumbing for exclusive use Lacking complete plumbing for exclusive use	4 950 32	1 183 9	53 3	229	193	296 6	412	3 767 23	37	142	106	1 215	2 267 23
UNITS IN STRUCTURE 1. detoched or ottoched	4 428	1 044	48	169	164	258	405	3 384	37	131	97	1 067	2 052
2 or moreMobile home or troiler, etc	424 130	96 52	8 -	41 19	23	24 20	7	328 78	-	11	9	112	196
HOUSEHOLD INCOME IN 1979	2 024	279		10		69	200	1 745	22	20	1.0	270	1 214
Less than \$5,000 \$5,000 to \$9,999 \$10,000 to \$12,499	1 274 1 274 431	279 270 106	16 23	32 33	13 11	83 15	126 24	1 745 1 004 325	23 7 7	20 28 26	18 29 —	370 342 157	1 314 598 135
\$12,500 to \$14,999 \$15,000 to \$19,999	264 470	94 155	11	34 56	24 39	19 38	17 11	170 315	-	19 43	15 26	54 184	82 62
\$20,000 to \$24,999 \$25,000 to \$34,999	218 167	123 95	-	47 9	30 3 <u>3</u>	33 39	13 14	95 72	_	-	11 7	53 25	31
\$35,000 to \$49,999 \$50,000 or more	62 72	14 56	6	8	7 36	6	7 -	48 16		- - -		20 10	28 6
Median Mean	\$6 604 \$9 955	\$11 108 \$15 467	\$11 304 \$20 093	\$15 529 \$17 262	\$21 319 \$31 589	\$9 940 \$13 483	\$5 195 \$7 743	\$5 642 \$8 222	\$4 250 \$5 736	\$12 212 \$12 011	\$13 500 \$12 072	\$8 667 \$10 217	\$4 613 \$6 790
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS						010		2 0/0		***			
Specified owner-occupied hausing units With a mortgage	3 976 1 237 483	916 380 99	48 35	144 124 33	143 101 15	210 79 35	371 41 16	3 060 857 384	31 24 7	114 87 4	91 85 13	9 55 3 93 204	1 869 268 156
Less than \$200 \$200 to \$249 \$250 to \$299	24 6 138	72 31	=	21 20	8 5	23	20	174 107	- -	28 27	14	87 42	59 24
\$300 to \$349 \$350 to \$399	136 75	49 28	22	7 17	11	15	5 -	87 47	9 8	14	25 13	39 7	14
\$400 to \$499 \$500 to \$599	93 27	56 21	13	18	25 21	_	-	37 .6	-	8 6	12	7	10
\$600 to \$749 \$750 or more	39 - \$228	24	- \$340	8 - \$270	16 - \$448	- \$210	- - \$211	15 - \$213	- \$328	- \$271	8 - \$331	7 - \$198	- \$183
Medion Not mortgaged Less than \$50	2 7 39 71	\$281 536 21	13	20 8	42	131	330	2 203 50	7	27	6	562	1 601 50
\$50 to \$74	475 824	95 166	-	-	10	39 38	46 128	380 658	-	- 16	-	92 171	288 465
\$100 to \$124 \$125 to \$149	606 414	91 86	13	6	13 6	20 9	39 71	515 328	-	-	<u>-</u>	151 80	364 248
\$150 to \$199 \$200 to \$249	243 50	55 7	-	6 -	6 7	20 -	23	188 43	7 -	6	-	55 7	126 30 30
\$250 or more Medion	\$6 \$100	15 \$98	\$113	\$108	\$121	\$89	15 \$9 7	41 \$101	\$175	\$96	\$88	\$103	\$100
SELECTED CHARACTERISTICS Medion selected monthly owner casts as percentage of	20.4	10.0	24.0	10.0	10.7	10.5	23.0	92.5	50 .	24.1	24.2	18.4	25.1
Not mortgoged	22.6 28.7 20.2	1 9.3 23.8 17.3	34.2 36.7 17. 5	19.3 24.3 10—	15.7 16.3 15.0	18.5 24.6 16.6	21.0 28.1 20.1	23.5 31.5 21.0	50+ 50+ 17.5	24.1 26.1 13.4	26.3 28.8 10—	26.3 14.3	39.3 23.5
Income in 1979 below paverty level Percent below poverty level	1 186 23.8	155 13.0	-	10 4.4	-	51 16.9	94 22.8	1 031 27.2	21.6	20 14.1	11 10.4	316 26.0	676 29.5
Renter-occupied housing units	6 635	2 247	345	955	288	339	320	4 388	370	591	224	1 103	2 100
PLUMBING FACILITIES Complete plumbing for exclusive use	6 607	2 241	339	955	288	339	320	4 366	348	591	224	1 103	2 100
Locking complete plumbing for exclusive use UNITS IN STRUCTURE	28	6	6	-	-	-	-	22	22	-	-	-	-
1, detoched or ottached2	1 161 1 021	456 404	102 42	176 198	43 47	94 73	41 44	705 617	72 47	53 99	17 48	222 251	341 172
3 ond 45 to 9	768 420	285 175	36 28	144 78	79 15	26 _6	48	483 245	65 26	123 60	37 15	94 61	164 83
10 to 49 50 or more	1 474 1 684	569 304	100 37	242 96	81 23	72 46 22	74 102 11	905 1 380 53	115 20 25	162 94	71 36	187 282 6	370 948 22
Mobile home or trailer, etc HOUSEHOLD INCOME IN 1979	107	54		21	_					_			
Less than \$5,000\$5,000 to \$9,999	2 322 1 897	453 434	81 108	97 189	33 50	57 41	185 46	1 869 1 463	92 188	92 183 117	50 56 5 2	355 438 134	1 280 } 598 69
\$10,000 to \$12,499 \$12,500 to \$14,999	716 481 685	294 268 443	38 50 51	139 115 234	37 36 69	70 35 62	10 32 27	422 213 242	50 6 34	68 56	22 32	58 70	59 50
\$15,000 to \$19,999 \$20,000 to \$24,999 \$25,000 to \$34,999	245 182	152 122	10 7	89 48	21 18	12 49	20	93 60	-	48 21	12	12 28	21 11
\$35,000 to \$49,999 \$50,000 or more	60 47	46 35	_	18 26	15	13	_	14 12	_	6	-	8	12
Median Mean	\$7 315 \$9 415	\$12 011 \$13 288	\$8 942 \$9 393	\$13 641 \$15 220	\$14 167 \$16 433	\$12 607 \$14 705	\$4 637 \$7 391	\$5 953 \$7 431	\$7 601 \$7 754	\$10 438 \$11 128	\$10 288 \$10 036	\$6 989 \$8 132	\$4 435 \$5 688
GROSS RENT Specified renter-occupied housing units	6 537	2 210	334	941	282	333	320	4 327	370	57 7	224	1 082	2 074
Less thon \$100 \$100 to \$149	858	174 281	6 29	25 109	36	40 45	103 62	806 577	42	13 34 72	11 7	118 224 191	664 270 365
\$150 to \$199 \$200 to \$249		420 442 357	40 93 113	157 232 157	71 56	89 25 48	63 36 6	788 737 566	107 105 60	119 190	53 65 33	238 141	210 142
\$250 to \$299 \$300 to \$349 \$350 to \$399		332 74	32	175 45	33 52 22	59	14 7	365 138	26 9	96 47	55	63 31	125 51
\$400 to \$499 \$500 or more	116 33 331	53 10	10	_18	6	6	23	63 23	7	6	-	7 15	43 8
No cash rent Median	331 \$202	67 \$222	11 \$246	23 \$237	\$22 5	21 \$184	6 \$145	264 \$187	14 \$213	\$264	\$233	54 \$190	196 \$150
SELECTED CHARACTERISTICS Median gross rent as percentage of household income in													_
Income in 1979 below poverty level	28.0 1 484	23.1 265	29.7 63	21.2 63	21.9 23	20.4 47	26.1 69	31.5 1 219	36.3 73	28.5 50	26.3 35	33.9 284	31.5 777
Percent below poverty level	22.4	11.8	18.3	6.6	8.0	13.9	21.6	27.8	19.7	8.5	15.6	25.7	37.0

Table B -25. Value of Owner-Occupied Housing Units With a Black Householder: 1980

[Doto are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

Chattanooga city	Total	Less thon \$10,000	\$10,000 to \$19,999	\$20,000 to \$29,999	\$30,000 to \$39,999	\$40,000 to \$49,999	\$50,000 to \$59,999	\$60,000 to \$79,999	\$80,000 ta \$99,999	\$100,000 to \$149,999	\$150,000 or more	Median (dollors)	Meon (dollars)
Specified owner-occupied housing units	6 062	358	1 567	1 884	1 209	618	233	159	23	11	_	25 300	27 900
HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER Married-couple fomilies 15 to 24 years 25 to 34 years 35 to 44 years 45 to 64 years 65 years and over Male househalder, no wife present 15 to 24 years 25 to 34 years 35 to 44 years 45 to 64 years 65 years ond over Female householder, no husbond present 15 to 24 years 25 to 34 years 35 to 44 years 45 to 64 years 25 to 34 years 25 to 34 years 35 to 44 years 45 to 64 years 35 to 64 years 45 to 64 years 65 years ond over Median age	3 804 36 648 752 1 649 7119 506 6 109 83 152 156 1 752 31 120 225 771 605 53.5	180 	799 - 52 111 374 262 123 - 17 14 38 54 645 - 18 71 304 252 60.3	1 092 22 142 239 528 161 175 42 366 41 566 617 18 67 59 257 216 54.0	902 14 273 181 315 119 76 6 26 5 18 21 231 7 16 50 127 31 45.9	478 71 128 244 355 48 20 14 20 14 22 21 27 47.3	199	125 	18 6 12 5 5 - - - - 49.6	11 - 6 - - - - - - - - - - - - - - - - -		28 100 23 800 33 500 26 100 20 500 24 800 23 200 28 200 28 200 20 900 20 900 21 200 22 900 23 200 21 100 19 600	30 500 27 200 36 500 33 900 29 000 24 900 25 400 27 600 27 600 27 600 25 200 22 600 23 200 25 800 27 800 27 800 27 800 21 100
YEAR HOUSEHOLDER MOVED INTO UNIT 1979 to Morch 1980	460 1 282 1 210 3 699 1 411	6 44 28 92 188	61 250 217 499 540	149 326 371 577 461	79 360 352 328 90	79 183 141 137 78	32 76 60 28 37	36 43 35 33 12	12 - 6 5	6 5 5	- - - -	32 300 30 500 29 300 24 300 19 400	37 000 31 100 30 800 26 200 21 700
ROOMS 1 to 3 rooms 4 rooms 5 rooms 6 rooms 7 rooms 8 or more rooms Medion	43 583 1 989 1 817 954 676 5.7	20 50 153 92 34 9 5.2	285 624 434 160 64 5.3	15 213 656 589 301 110 5.6	8 31 406 414 224 126 5.9	116 209 106 183 6.4	- 12 36 94 91 7.2	- 22 43 30 64 7.0	- - - 23 8.5+	- - - 5 6 8.5+		20 300 18 600 22 800 26 000 29 100 41 300	17 900 18 900 24 300 27 900 31 900 41 700
BEDROOMS None	142 2 168 3 040 582 130	- 43 165 121 29 -	- 15 869 576 93 14	75 762 842 173 32	270 809 101 29	- 9 73 438 77 21	14 137 76 6	- 10 106 21 22	- 5 6 12	- - 5 - 6	- - - - -	20 600 20 500 29 700 29 600 37 500	18 300 22 200 30 900 33 200 42 700
YEAR STRUCTURE BUILT 1975 to Morch 1980 1970 to 1974 1960 to 1969 1950 to 1959 1940 to 1949 1939 or earlier	207 623 1 411 1 394 922 1 505	- 3 21 75 67 192	8 63 169 390 360 577	24 105 450 462 333 510	54 238 409 261 122 125	77 84 222 129 25 81	15 82 63 52 15 6	17 42 66 20 -	6 6 11	6	- - - - -	42 000 35 600 31 500 23 100 20 600 19 700	44 500 37 600 33 700 26 900 21 800 21 100
HOUSEHOLD INCOME IN 1979 Less thon \$5,000. \$5,000 to \$9,999 \$10,000 to \$12,499. \$12,500 to \$14,999. \$15,000 to \$19,999. \$20,000 to \$24,999. \$25,000 to \$34,999. \$35,000 to \$49,999. \$50,000 or more Median	835 1 129 435 486 956 856 982 295 881 817 242	84 70 38 41 40 55 8 15 7 \$11 645 \$13 623	357 373 123 148 245 151 125 38 7 \$11 087 \$12 924	268 395 135 166 328 221 320 29 22 \$14 669 \$16 047	60 149 108 62 238 249 288 46 9 \$19 674 \$19 675	35 72 25 51 99 131 128 49 28 \$20 938 \$22 705	9 27 6 18 - 34 71 59 9 \$28 789 \$27 524	22 43 - 6 10 31 47 - \$24 464 \$21 959		- - - 5 5 - 6 \$75000+ \$56 782	-	19 400 22 600 25 900 25 400 30 000 31 500 45 500 45 500 	21 400 25 600 24 600 25 300 26 500 29 700 33 400 43 300 38 300
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS AS PERCENTAGE OF HOUSEHOLD INCOME IN 1979 With a mortgage Less thon 15 percent 15 to 19 percent 20 to 24 percent 30 to 34 percent 35 percent or more Not computed Median Not mortgaged Less thon 10 percent 10 to 14 percent 15 to 19 percent 20 to 24 percent 25 to 29 percent 30 to 34 percent 30 to 34 percent 30 to 34 percent 30 to 34 percent 30 to 34 percent 25 to 29 percent 30 to 34 percent 35 percent or more Not computed Median	4 109 1 293 772 546 442 239 800 17 19.9 1 953 529 420 238 167 122 140 311 26	152 63 32 16 10 21 17.0 206 49 49 36 33 14 25 14 35	883 319 110 106 60 58 213 17 20.2 684 159 158 92 63 48 60 97 7	1 219 426 194 171 116 65 247 19.7 665 165 165 154 83 34 42 38 130 19 15.2	1 010 246 263 139 144 -70 148 -19.9 199 99 36 18 97 7 13 17 -10.1	488 148 82 62 77 24 95 - 21.1 130 46 33 - 22 6 33 - 23	199 67 53 31 12 5 31 18.1 34 7 7 6 6 6 -	124 13 27 21 11 7 45 - 25.5 35 4 8 - 14 - 9 -	23 5 6 - 12 - - 25.2 - - - -	11.65		28 200 25 800 31 800 29 000 32 400 26 900 24 400 18 800 21 000 20 800 19 400 24 300 16 800 17 100 21 200 23 300 23 300	30 300 28 300 33 300 31 000 28 700 29 200 18 800 23 100 22 300 20 000 22 300 20 000 21 700 22 400 21 700
SELECTED CHARACTERISTICS Complete plumbing for exclusive use 1.01 or more persons per room Locking camplete plumbing for exclusive use 1.01 or more persons per room Heating equipment Centrol heoting system Air conditioning Centrol system Income in 1979 below poverty level Percent below poverty level	6 028 381 34 - 6 057 4 623 5 185 1 457 843 13.9	343 16 15 - 358 152 265 39 65 18.2	1 548 113 19 - 1 567 904 1 229 123 343 21.9	1 884 154 - 1 884 1 515 1 550 287 295 15.7	1 209 73 1 209 1 089 1 135 392 81 6.7	618 25 - 618 572 607 306 42 6.8	233 	159 - - 154 139 146 116 8 5.0	23 - - 23 23 23 23 23 - -	11 - - 11 11 11 11	- - - - - - - - -	25 400 24 000 10 500 25 200 27 900 26 600 37 100 20 300	28 000 24 700 10 300 27 900 30 500 29 100 38 900 21 700

Table B-26. Gross Rent of Renter-Occupied Housing Units With a Black Householder: 1980

[Data are estimates based on a sample, see Introduction For meaning of symbols, see Introduction For definitions of terms, see appendixes A and 8]

Chattanooga city	Total	Less thon \$100	\$100 to \$149	\$150 to \$199	\$200 to \$249	\$250 to \$299	\$300 to \$349	\$350 to \$399	\$400 to \$499	\$500 or more	No cosh rent	Median (dollars)
Specified renter-occupied hausing units	9 914	2 281	1 571	2 037	2 044	1 055	412	198	103	10	203	177
HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER Morried-couple families 15 to 24 years 25 to 34 years 35 to 44 years 45 to 64 years 65 years and over Male householder, no wife present 15 to 24 years	2 508 304 988 317 544 355 1 781	106 - 6 22 37 41 374	282 33 75 20 50 104 402 36	582 83 200 59 169 71 389 43	712 110 287 104 139 72 349 34	447 43 234 75 51 44 139 6	159 22 88 13 32 4 61	94 13 32 24 25 - 23	62 57 5 12	- - - - 7	64 - 9 - 36 19 25	217 210 237 224 199 162 162
25 to 34 years 35 to 44 years 45 to 64 years 65 years and over Female householder, no husband present 15 to 24 years 25 to 34 years 35 to 44 years 45 to 64 years 65 years and over Median age	370 224 592 461 5 625 616 1 613 947 1 315 1 134 40.5	5 19 136 214 1 801 168 422 224 359 628 56.1	62 49 132 123 887 120 242 164 192 169 44.0	90 35 160 61 1 066 94 243 217 321 191 43.7	129 59 113 14 983 151 357 114 275 86 34.4	43 51 25 14 469 43 205 106 88 27 33.9	22 4 20 192 18 80 43 43 83 32.2	13 - 10 81 10 10 36 25 - 36.9	6 - 29 10 12 7 - 31.8	7 - 3 3 - 3 - 3 37.5	25 114 2 42 42 33 12 25 52.8	209 206 157 102 154 161 170 165 168 90
YEAR HOUSEHOLDER MOVED INTO UNIT 1979 te Morch 1980 1975 to 1978 1970 to 1974 1960 to 1969 1959 or earlier	2 723 3 344 1 994 1 317 536	452 747 676 326 80	396 350 372 280 173	535 758 329 325 90	572 744 367 268 93	369 477 134 58 17	179 137 59 24 13	106 63 21 8	72 19 6 - 6	10	32 49 30 28 64	197 186 143 156 145
ROOMS 1 room	188 323 2 407 4 096 1 872 724 304 4.0	157 132 896 621 316 134 25 3.5	10 51 491 630 247 82 60 3.9	4 54 505 994 367 87 26 4.0	8 49 342 1 058 408 156 23 4.1	9 26 117 521 283 64 35 4.2	26 161 95 91 39 4.7	23 42 79 34 20 4.9	23 26 15 39 5.7	- - - - - 10 7.0	- 11 7 46 51 61 27 5.2	54 109 132 189 198 207 258
PLUMBING FACILITIES BY PERSONS PER ROOM AND POVERTY STATUS IN 1979 All income levels in 1979 Complete plumbing for exclusive use	9 914 9 785 4 656 3 960 971 198 129 57 67 5	2 281 2 263 1 211 875 134 43 18 6	1 571 1 540 780 578 136 46 31 15 11	2 037 2 014 1 060 737 151 66 23 6	2 044 2 006 835 879 275 1 17 38 15 23	1 055 1 049 396 504 131 18 6	412 399 163 164 64 8 13 9 4 	198 198 70 83 45 - - -	103 103 28 63 12	10 10 - 10 - - - -	203 203 113 67 23 -	177 177 165 185 208 175 159 202 160 145
Income in 1979 below poverty level Complete plumbing for exclusive use 1.01 or more persons per room Locking complete plumbing for exclusive use 1.01 or more persons per room	4 389 4 339 616 50 5	1 769 1 757 153 12 -	713 708 131 5	659 659 85 - -	625 605 137 20	259 259 60 -	185 172 32 13	43 43 13 - -	20 20 - -	10 10 - -	106 106 5 -	121 120 173 220 145
BEDROOMS None	193 2 849 5 015 1 430 377 50	157 1 048 755 220 84 17	10 583 692 224 56 6	561 1 191 204 69	13 383 1 271 334 43	9 174 689 139 30 14	45 233 84 50	- 13 93 86 6	- 29 61 13 -	- - - 10 -	42 62 78 16 5	54 131 193 206 181 149
UNITS IN STRUCTURE 1, detoched or attoched 2 3 ond 4 5 to 9 10 to 49 50 or more Mobile home or trailer, etc.	3 261 2 336 1 033 1 337 962 954 31	567 136 192 494 246 638 8	540 297 156 244 194 117 23	692 562 265 256 187 75	574 767 283 179 182 59	392 419 58 55 91 40	163 79 65 71 25 9	108 17 14 17 33 9	76 17 - 10 -	10 - - - -	139 42 - 11 4 7	184 208 185 133 163 70 125
YEAR STRUCTURE BUILT 1975 to Morch 1980 1970 to 1974 1960 to 1969 1950 to 1959 1940 to 1949 1939 or earlier	699 963 2 195 2 349 1 547 2 161	301 202 516 563 272 427	48 125 156 370 308 564	48 161 432 504 413 479	92 192 640 533 282 305	117 153 310 180 140 155	20 74 63 123 36 96	41 43 25 23 20 46	25 13 21 20 13	7 3 3 -	- 32 33 60 78	151 198 198 175 172 155
\$TORIES IN STRUCTURE 1 to 3 4 or more With elevotor GROSS RENT AS PERCENTAGE OF HOUSEHOLD	9 191 723 609	1 690 591 558	1 550 21 21	1 998 39 20	1 983 61 10	1 055 - -	412 - -	187 11 -	103 - -	10	203 - -	182 59 57
INCOME IN 1979 Less than 15 percent 15 to 19 percent 20 to 24 percent 25 to 29 percent 30 to 34 percent 35 to 49 percent 50 percent 50 percent or more Not computed Median	1 745 1 327 1 255 1 203 693 1 258 1 978 455 26.7	558 289 304 356 140 285 283 66 24.3	334 215 221 201 84 196 257 63 24.6	348 299 266 248 145 230 449 52 26.6	355 296 259 264 93 289 466 22	93 170 144 82 160 161 215 30 30.7	41 34 16 10 60 198 19 50+	16 18 27 6 61 4 66	30 33 33 34 38.4	- - - 10 - 50+	203	148 179 167 163 192 188 200 148
SELECTED CHARACTERISTICS Heating equipment Centrol heating system Air conditioning Centrol system	9 901 6 978 4 941 1 295	2 281 1 669 1 094 301	1 571 786 456 86	2 024 1 380 911 143	2 044 1 560 1 184 286	1 055 870 697 219	412 332 264 108	198 150 115 78	103 95 73 37	10 10 7 7	203 126 140 30	176 187 197 227

Table B -27. Income and Poverty Status in 1979 of Owner-Occupied Housing Units With a Black Householder: 1980

[Doto are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

					Но	usehold incom	ne in 1979						
Chattanooga city	Total	Less than \$5,000	\$5,000 to \$9,999	\$10,000 to \$12,499	\$12,500 to \$14,999	\$15,000 to \$19,999	\$20,000 to \$24,999	\$25,000 to \$34,999	\$35,000 to \$49,999	\$50,000 or more	Median (dollars)	Mean (dallars)	Income in 1979 below poverty level
Owner-occupied housing units	6 938	1 055	1 323	455	559	1 122	927	1 088	321	88	15 337	16 773	1 067
HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER Morried-couple families 15 to 24 years 25 to 34 years 35 to 44 years 45 to 64 years 65 years and over Male householder, no wife present 15 to 24 years 25 to 34 years 35 to 44 years 45 to 64 years 65 years and over Female householder, no husband present 15 to 24 years 25 to 34 years 35 to 44 years 45 to 65 years and over 65 years and over 55 to 34 years 65 years and over 65 years and over 65 years and over 65 years and over	4 304 44 723 827 1 846 864 608 11 133 112 182 170 2 026 41 144 272 822 747 53.7	209 8 8 83 102 147 5 21 19 34 68 699 8 12 49 251 379 65.6	635 	274 - 5 57 107 105 46 - 7 7 7 19 13 135 10 28 21 46 30 60.5	375 5 47 84 183 56 50 - 19 8 134 - 14 23 72 25 52.0	794 16 138 117 402 121 101 6 38 15 32 10 227 10 28 51 89 49 50.3	696 	950 7 210 220 435 78 51 17 13 21 - 87 - 7 65 15	289 8 54 91 112 24 32 23 9 43.8	82 - 11 22 49 - - - - 6 - - - 6 48.7	19 252 16 406 22 193 22 882 19 667 9 889 13 500 15 208 14 934 19 833 15 455 7 282 9 792 10 536 11 071 8 034 4 953	20 466 19 585 22 647 24 323 21 483 12 820 13 697 14 873 16 530 15 347 9 274 9 851 8 721 11 051 13 183 10 819 7 403	302 8 47 24 103 120 91 5 16 19 27 24 674 18 33 91 273 259 60.5
1979 to Morch 1980	543 1 445 1 351 1 940 1 659	44 114 107 311 479	118 193 183 405 424	32 62 105 106 150	35 132 108 176 108	113 245 213 305 246	81 316 243 187 100	71 269 292 359 97	39 93 81 67 41	10 21 19 24 14	16 398 19 510 19 170 14 602 9 133	17 997 19 528 20 113 16 318 11 784	78 155 162 324 348
SELECTED CHARACTERISTICS Complete plumbing for exclusive use 1.01 or more persons per room 1.01 or more persons per room 1.01 or more persons per room Heating equipment Central heating system Air conditioning Central system Vehicles available 1 2 or more House heating fuel Utility gas Bottled, tank, or LP gas Electricity Fuel oil, kerosene, etc. Other Median rooms Specified owner-occupied housing units	6 878 444 60 7 6 933 5 267 5 988 2 243 3 745 6 933 1 964 261 323 5.7	1 036 57 19 - 1 055 629 778 171 610 378 232 1 055 371 27 464 70 123 5.4	1 307 56 16 - 1 318 892 1 041 256 1 038 649 389 1 318 422 16 708 96 5.5	448 12 7 - 455 380 412 87 371 225 146 455 108 - 314 14 19 5.3	552 32 7 7 559 417 456 74 531 226 305 559 151 6 371 13 18 5.8	1 115 66 7 7 1 122 904 994 187 1 049 368 681 1 122 330 13 705 28 46 5.6	927 124 	1 084 71 4 - 1 088 994 1 006 395 1 081 134 947 1 088 242 4 806 28 8 6.2	321 19 321 277 321 180 321 78 236 7 7.0	88 7 - 88 66 81 29 82 - 82 83 27 14 34 5 8	15 425 19 937 8 438 16 250 15 347 16 730 16 366 20 852 17 181 11 050 20 743 15 347 13 841 15 096 17 128 7 440 6 887 	16 836 18 720 9 505 16 155 16 778 17 756 21 012 18 259 12 708 16 778 15 718 11 301 11 954 	1 050 108 17 7 1 067 685 757 166 686 395 291 1 067 346 24 522 69 106 5.6
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS With a mertgage Less than \$200 \$200 to \$249 \$250 to \$299 \$300 to \$349 \$350 to \$349 \$400 to \$499 \$500 to \$599 \$400 to \$749 \$750 or more Medion Not mortgaged Less than \$50 \$50 to \$74 \$75 to \$99 \$100 to \$124 \$125 to \$149 \$150 to \$199 \$200 to \$249 \$250 or more Median	4 109 830 732 762 657 410 437 157 92 32 \$282 1 953 56 199 300 417 409 386 118 68 \$125	353 149 69 66 28 25 10 6 - \$220 482 38 69 91 106 74 14 16 \$114	584 190 123 111 77 20 51 4 8 - \$241 545 12 59 124 104 89 106 34 17 \$119	266 81 53 49 22 25 5 5 - - \$249 6 6 6 6 6 6 6 6 12 2 5 12 5 12 5 12 5 1	343 87 69 47 53 40 43 - \$266 143 - 15 20 29 29 36 24 19 -	721 137 103 183 134 91 40 14 19 - \$283 235 - 28 24 68 48 54 - 13 \$124	696 97 130 113 113 176 112 50 5 - \$304 160 - 13 17 23 34 55 13 55 13	804 69 144 160 200 73 98 27 21 12 \$307 178 - 5 17 51 49 31 15 10 \$133	272 20 28 25 14 42 40 35 14 \$395 23 	70	18 624 12 346 17 862 17 381 20 186 19 902 22 210 24 904 26 563 33 037 9 516 3 913 6 385 7 619 11 345 10 766 10 774 12 292 15 192	19 591 13 470 18 623 19 000 21 350 21 147 22 576 29 571 27 938 44 781 12 301 4 413 8 770 9 561 13 270 13 113 12 424 18 697 18 583	428 134 84 99 72 16 17 6 - \$248 415 24 72 51 46 104 71 24 23 \$128
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS AS PERCENTAGE OF HOUSEHOLD INCOME IN 1979 With a mortgage Less thon 15 percent 20 to 24 percent 25 to 29 percent 35 percent or more Not computed Medion Not mortgaged Less thon 10 percent 15 to 14 percent 15 to 19 percent 20 to 24 percent 35 percent or more Not computed Medion Not mortgaged Less thon 10 percent 15 to 19 percent 25 to 29 percent 30 to 34 percent 35 percent or more Not computed Medion	4 109 1 293 772 546 442 239 800 17 19.9 1 953 529 420 238 167 122 140 311 26 15.3	353 - 12 12 27 285 17 50+ 482 - 15 48 37 67 274 26 41.5	584 -13 72 91 69 339 -39.0 545 31 94 154 80 76 73 37 -19.8	266 33 31 48 33 44 77 -28.2 169 6 90 51 13 9 -	343 45 56 82 46 67 47 -24.3 143 41 76 13 13 -	721 177 188 184 125 6 41 - 19.9 235 133 89 - 13 - -	696 280 195 106 91 19 5 - 16.7 160 117 38 5 10—	804 523 215 21 32 7 6 - 13.4 178 160 18 - - -	272 165 74 21 12 - - 13.4 23 23 - - - - - 10—	70 70 70 	18 624 26 459 22 188 16 329 16 477 11 335 6 797 2500— 9 516 21 996 12 862 8 529 6 455 6 333 5 187 2 838 2500— 	19 591 29 001 23 112 16 956 16 398 11 557 7 400 -1 718 12 301 23 876 13 284 8 685 7 513 6 465 5 373 3 059 	428 8 12 18 17 356 17 50+ 415 9 10 29 48 48 245 26 43.3

Table B =28. Income and Poverty Status in 1979 of Renter-Occupied Housing Units With a Black Householder: 1980

[Oato are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and 8]

Ĭ				initodoction.		usehold incom							
Chattanooga city	Total	Less than \$5,000	\$5,000 to \$9,999	\$10,000 fo \$12,499	\$12,500 to \$14,999	\$15,000 to \$19,999	\$20,000 to \$24,999	\$25,000 to \$34,999	\$35,000 to \$49,999	\$50,000 or mare	Median (dollars)	Mean (dollars)	Income in 1979 below poverty level
Renter-occupied housing units	10 651	4 378	2 688	1 054	679	1 031	422	313	80	6	6 516	8 495	4 838
HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER Morried-couple families	2 648	385	655	265	241	594	25 7	206	45	_	12 697	13 613	509
15 to 24 years 25 to 34 years 35 to 44 years 45 to 64 years 65 years and over Mole householder, na wife present	327 1 044 325 567 385 1 852	72 105 26 86 96 733	72 181 53 188 161 435	36 115 21 59 34 318	43 87 45 35 31 124	65 335 74 89 31 154	39 127 46 21 24 50	63 60 83 -	31 - 6 8 7	- - - -	11 354 15 434 17 303 10 403 7 027 6 870	11 544 15 250 16 128 13 251 9 338 8 076	160 55 109 95 697
15 to 24 years 25 to 34 years 35 to 44 years 45 to 64 years 65 years and over	134 388 224 609 497	26 79 53 227 348	63 83 44 140 105	19 96 52 130 21	63 21 29	23 26 42 58 5	3 32 - 8 7	9 12 10	7	- - - - -	7 440 10 833 10 721 7 520 4 005	8 309 10 284 10 156 8 408 4 946 6 419	30 95 64 271 237
Femalé householder, no husband present	6 151 721 1 684 1 051 1 477 1 218 40.6	3 260 398 776 354 784 948 51.1	1 598 217 518 305 415 143 39.8	471 69 102 142 87 71 38.7	314 24 106 116 61 7 35.7	283 8 121 85 46 23 33.4	115 5 51 20 32 7 33.7	76 - 10 20 38 8 42.6	28 - - 9 8 11 45.0	6 - - 6 - 62.5	4 683 3 766 5 600 7 478 4 664 3 566	4 687 6 760 8 707 6 682 4 676	486 890 590 846 820 44.3
YEAR HOUSEHOLDER MOVED INTO UNIT 1979 to March 1980	2 879 3 539 2 120 1 555 558	1 128 1 336 961 711 242	784 936 449 326 193	290 370 211 131 52	195 241 101 104 38	297 352 214 158 10	84 190 102 35	75 102 75 49 12	20 12 7 41	6 - - -	6 738 7 198 5 930 5 880 5 557	8 425 8 820 8 293 8 786 6 758	1 271 1 518 1 021 776 252
PLUMBING FACILITIES BY PERSONS PER ROOM Complete plumbing for exclusive use	10 509 4 948 4 296 1 047 218 142 57 80 5	4 320 2 389 1 599 260 72 58 27 26	2 664 1 365 1 001 251 47 24 24	1 025 406 462 138 19 29 6 23	666 297 226 125 18 13 -	1 013 289 587 95 42 18 -	422 131 232 52 7 - -	313 46 152 107 8 - -	80 25 31 19 5 - -	6	6 514 5 259 7 469 10 226 8 684 6 711 5 197 11 522 2500—	8 510 6 886 9 431 11 971 10 580 7 431 5 259 9 429 220	4 788 2 189 1 931 524 144 50 19 26 5
SELECTED CHARACTERISTICS Heating equipment Centrol heating system Air conditioning Centrol system Vehicles available	10 638 7 400 5 169 1 322 5 565 4 444	4 378 3 000 1 651 475 1 112 970	2 675 1 714 1 251 254 1 589 1 433	1 054 659 574 143 703 610	679 543 399 154 526 404	1 031 803 718 162 946 625	422 373 302 76 337 208	313 259 199 52 298 159	80 49 75 6 54	6	6 519 6 870 8 643 8 583 10 290 9 305	8 498 8 897 10 279 9 684 11 504 10 469	4 825 3 157 1 771 455 1 431 1 247
2 or more House heating fuel Utility gas Bottled, tank, or LP gos Electricity Fuel oil, kerosene, etc. Other Median rooms	1 121 10 638 2 494 88 7 011 183 862 4.0	142 4 378 1 035 31 2 879 42 391 3.8	156 2 675 677 12 1 680 94 212 4.1	93 1 054 313 45 570 18 108 4.1	122 679 107 - 514 19 39 4.2	321 1 031 180 771 80 4.2	129 422 50 - 345 10 17 4.6	139 313 96 202 15 4.8	19 80 30 - 50 - 4.2	6 - - - -	15 825 6 519 6 332 10 056 6 774 6 491 5 578	15 604 8 498 8 275 7 375 8 762 7 705 7 273 	184 4 825 1 241 44 3 017 56 467 3.9
Specified renter-occupied housing units	9 914	3 955	2 587	995	630	1 018	369	280	74	6	6 671	8 589	4 389
CONTRACT RENT Less than \$100 \$100 to \$149 \$150 to \$199 \$200 to \$249 \$350 to \$299 \$300 to \$349 \$350 to \$399 \$400 to \$499 \$500 or mare No cash rent Median	3 120 1 522 304 149 66 144 - 7 203	2 791 783 230 32 18 9 - 7 85 \$69	411 84 33 20 - - - 49	307 351 271 32 10 7 - - 17 \$124	169 259 96 48 44 - 5 - 9 \$128	185 383 284 87 31 17 — — 31 \$139	73 132 151 6 - 7 - - - - - \$138	45 110 70 15 13 6 9 - 12 \$142		6	4 063 8 520 11 107 12 708 13 267 11 429 30 180 - 3 750 5 842	5 712 10 245 12 284 12 400 13 023 12 792 25 001 3 505 8 353	10 9 - - 7
GROSS RENT Less than \$100	1 571 2 037 2 044 1 055 412 198 103 10 203	14	622 727 534 727 73 73 74 74 75 75 75 75 75 75 75 75 75 75 75 75 75	243 335 158 40 4 12 -	45 99 166 130 92 8 61 20 - 9	14 101 218 325 235 42 21 31 - 31 \$225	12 7 	10 35 90 38 47 34 6 -	16 7 16 15 12 - -	6 -	3 121 6 179 8 077 10 313 11 036 7 113 13 689 14 063 3 750 5 842	3 962 7 451 8 987 11 438 11 793 10 539 14 046 13 898 8 353	713 659 625 259 185 43 20 10
GROSS RENT AS PERCENTAGE OF HOUSEHOLD INCOME IN 1979 Less than 15 percent	1 327 1 255 1 203 693 1 258 1 978 455	24- 28- 39 18- 55- 1 76- 33	4 221 6 419 1 524 8 336 0 635 6 205 7 49	202 267 208 108 45 7	-	129 37 - 8 31	31 12 7 - -	42	- - - - -	- - - - - -	16 999 12 457 9 182 7 308 7 130 5 437 2500—	17 399 12 061 9 164 7 197 7 354 5 425 2 533 3 724	270 329 474 4 251 6 635 1 805 358

Table B=29. Selected Monthly Owner Costs for Mortgaged Housing Units With a Black Householder: 1980

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

Chattanooga city	Total	Less than \$200	\$200 to \$249	\$250 to \$299	\$300 to \$349	\$350 to \$399	\$400 to \$499	\$500 to \$599	\$600 to \$749	\$750 or more	Medinn (dollors)
Specified owner-occupied housing units	4 109	830	732	762	657	410	437	157	92	32	282
PERSONS IN UNIT											
l person2 persons	385 874	155 234 175	99 189	64 185	31 118	25 80	11 20	31	17	- -	219 254
3 persons4 persons	761 867 592	77	87 192 34	167 146 114	93 188 99	81 69 98	92 99 115	60 52 7	32 29	6 12	285 305 330
5 persons 6 persons 7 persons	324 152	88 7 53	92 13	45 31	78 78 31	36 8	39 16	7	14	6	330 312 266
8 or more persons	154 3.54	41 2.65	26 3.40	10 3.29	19 3.96	13 3.78	45 4.46	3.29	4.41	4.33	300
HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER								5.2.			
Married-couple families	2 847 36	478	480 -	478 12	470 —	314 24	364	139	92 -	32	299 363
25 to 34 years 35 to 44 years	606 652	24 103	35 112	105 82	163 92	62 86	145 92	26 50	26 29	20 6	343 316
45 to 64 years 65 years and over	1 249 304	201 150	268 65	232 47	183 32	142 -	121 6	59 4	37 —	6	284 202
Male householder, na wife present 15 to 24 years	334 6	94	77 -	35 -	43 6	54 _	20 -	11 -	- ~	-	247 325
25 to 34 years 35 to 44 years	101 77	12 16	33	13 _5	13 15	19 15	5 15	6 5	_	_	271 338
45 to 64 years65 years and over	55 95	12 54	17 21	17	9	20	-	-		-	246 192
Female hauseholder, no husband present	928 6 101	258 - 7	175 - 13	249 6 44	144 - 17	42 - 6	53 - 14	7 -	_		256 275
25 to 34 years 35 to 44 years 45 to 64 years	201 447	18 143	31 100	79 74	41 80	26 10	6	_ _ 7	_	-	285 283 240
65 years and over	173 47.6	90 59.4	31 53.2	46 46.6	43.9	42.2	38.6	44.0	39.3	34.0	194
YEAR HOUSEHOLDER MOVED INTO UNIT						,_					
1979 ta March 1980	362 1 077	11 75	13 82	28 211	71 215	66 176	61 250	45 33	43 27	24 8	394 340
1970 to 1974 1960 to 1969	1 053 1 168	122 371	297 263	211 273	215 113	98 63	60 45	35 40	15 -		275 240
1959 or earlier	449	251	77	39	43	7	21	4	7	-	189
ROOMS 1 to 3 rooms	35 287	20	_	6	- 1	9	_	_	_	_	144
4 rooms5 rooms	1 311	104 337	67 274	47 321	23 153	27 76	5 110	14 27	13	-	229 257
6 rooms 7 rooms	1 339 648	269 67	215 107	207 121	278 134	162 66	154 100	44 33	10 20	-	295 311
8 or more rooms Medion	489 5.8	33 5.4	69 5.6	60 5.5	69 6.0	70 6.1	68 6.2	39 6.4	49 7.6	32 8.5+	360
YEAR STRUCTURE BUILT 1975 to Morch 1980	159		8	12	12	22	00	,		12	424
1973 to March 1980	550 1 209	40 186	73 181	13 115 275	13 136 159	23 55 148	80 61 140	6 30 74	28 46	12 12	424 317 293
1950 to 1959	930	226 141	191	157 95	176 111	90 46	57 34	18	7	8	265 265
1939 or earlier	711	237	174	107	62	48	65	ii	7	-	234
VALUE Less than \$10,000	152	63	43	14	15	_	17	_	_	_	215
\$10,000 to \$19,999 \$20,000 to \$29,999	883 1 219	360 293	221 265	128 300	88 170	61 105	17 67	8 13	_ 6	_	218 259
\$30,000 to \$39,999 \$40,000 to \$49,999	1 010	80 18	144 54	191 72	259 97	155	142 102	30 56	9 18	-	317 352
\$50,000 to \$59,999 \$60 000 to \$79 999	199 124	8 8	=	42 15	23	12	57 35	25 19	32 27	- 14	423 494
\$80,000 to \$99,999 \$100,000 to \$149,999	23 11	_	5 –	-	5		- -	6 -	-	12 6	750+ 750+
\$150,000 or more Median	\$28 200	\$19 700	\$23 800	\$28 300	\$31 600	\$32 900	\$38 400	\$45 100	\$52 700	\$83 300	
SELECTED MONTHLY OWNER COSTS AS PERCENTAGE OF HOUSEHOLD INCOME IN 1979											
Less than 15 percent	1 293	397	354	25]	180	54	40	11	, -	6	235
15 to 19 percent	772 546	90 101	78 86	174 91 31	160 105	104 69	100 68	50 5 43	16 13	8 12	314 297 356
25 to 29 percent 30 to 34 percent 35 percent or more	442 239 800	73 56 105	52 16 146	62 153	58 33 121	61 46 67	92 - 137	19 19 29	20 7 36	- 6	288 299
Not computed	17 19.9	15.8	15.8	18.7	19.6	9 23.1	25.6	26.5	29.2	25.8	353
SELECTED CHARACTERISTICS	,,,,	, 5.0	, 5.0	10.7	,,,,	20.7	25.0	20.3	27.2	15.5	
Heating equipment Steam or hat water system	4 104 41	830	732	762	657 8	410	432	157	92	32	282 299
Central warm-air furnace or electric heat pump Other built-in electric units	1 233 1 922	145 422	207 296	198 415	224 321	107 198	167 211	84 49	75 10	26 -	315 279
Floor, wall, or pipeless furnace Other means	137 771	14 249	41 188	34 94	16 88	32 66	49	24	7	_ 6	270 236
Air conditioning Central system	3 637 1 132	672 71	660 139	656 218	593 198	369 121	406 186	1 57 92	92 75	32 32	287 335
1 or mare individual room units House heating fuel	2 505 4 104	601 830	521 732	438 762	395 657	248 410	220 432	65 157	17 92	32	265 282
Utility gas Bottled, tonk, ar LP gas	965 58	199	230 13	141 13	143	118 17	75 15	21	14	24	269 359
Electricity	2 893 73	547 31	446 17	571 25	490 -	275 -	342	136	78 -	8 -	290 216 209
Other	115	53	26	12	24	-	-	-	_	-	209

Table B -30. Selected Monthly Owner Costs for Not Mortgaged Housing Units With a Black Householder: 1980

[Data are estimates based on a sample, see Introduction For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

	[Dato are estimate:	s bosed on a somp	le, see Introduction	1 For meaning	of symbols, see I	ntroduction. For	definitions of ferm	s, see appendixes	A dild 6	
Chattanooga city	Total	Less thon \$50	\$50 to \$74	\$75 to \$99	\$100 to \$124	\$125 to \$149	\$150 to \$199	\$200 to \$249	\$250 or more	Median (dallars)
Specified awner-occupied housing units	1 953	56	199	300	417	409	386	118	68	125
PERSONS IN UNIT	, ,,,,									
) person	497	37	99	75	96	100	59	14	17	110
2 persons	766	19	78	140	178	149	171	25	6	121
3 persons	339	-	19	55 17	51 33	72 38	84 40	37 ! 15	21	140 138
4 persons	146 115	_	3	13	29	38	18	10	17	135
5 persons6 persons	27	-	-	_	10	-	8	9	_	172
7 persons	41	-	-	-	8 12	12	6	8 10	7	154
8 or more persons	22 2.13	1.26	1.51	2 04	2.13	2.20	2.28	3 04	3 02	123
	2.13	1.20	1.31		2.10					
HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER										
Married-couple families	957	19	67	170	190	214	199	63	35	129
15 to 24 years	42		_	7	13	14	8	_	_	127
25 to 34 years	100	_	8	9	42	8	14	19		120
45 to 64 years	400	,6	46	43	79	97 95	63 114	38 6	28	132 129
65 years and over	415 172	13	13 15	111 19	56 35	40	43	6	ĺ	132
Male householder, no wife present	''-	_	- 1	-	-	_	_	_	-	-
25 to 34 years	8	-	- 1	-	-	-		-	8	250 + 175
35 to 44 years	6 97	_	15	7	19	26	6 24	- 6		132
45 to 64 years65 years and over	61	6	-	12	16	14	13	_		120
Female householder, no husband present	824	31	117	111	192	155 15	144	49	25	1 20
15 to 24 years 25 to 34 years	25 19			_	12	1 '-	'-	_	7	120
35 to 44 years	24	-	-1		-	, ,	19	-	5	182
45 to 64 years	324	14 17	8 109	44 67	53 127	106 34	68	27 22	4 9	135
65 years ond over	432 64.0	67.7	71.1	66.8	64.4	61.6	63.6	53.3	55.9	
								[
YEAR HOUSEHOLDER MOVED INTO UNIT		!	,,			00	2,	8		131
1979 to March 1980	98 205	- 6	12 26	16	32 31	20 64	26 42	15	5	134
1975 to 1978	157	-	-	18	32	45	41	14	7	141
1960 to 1969	531	26	53	75	72	89 191	130	65	21	136
1959 or earlier	962	24	108	191	250	191	147	'0	33	'''
ROOMS	i				1					
1 to 3 rooms	8	-	8			-	1 -		-	63
4 rooms	296	15	51 76	51 135	90 118	180	100	8 48	_	109
5 rooms6 rooms	678 478	21 20	14		120	106	128	32	28	138
7 rooms	306]	37	30 53	48	71	66	6	25 15	130 132
8 or more rooms	187 5.5	5.1	13 5.0	31 5.2	41 5.5	31 5,5	32 5.8	24 5.6	6.7	132
Medion] 3.3	3.1	3.0	5.2		3,3				
YEAR STRUCTURE BUILT	1							1		100
1975 to Morch 1980	48	-	5	_	111	16	8	8 6	1 :	138
1970 to 1974	73 202		8 28	10 44	14	43	24	7	11	116
1950 to 1959	464	27	15	74	86	112	103	42	5 28	132
1940 to 1949	372 794	15	46 97	24 148	67	99	82 156	11		118
1939 or earlier	/94	14	"	140	1,74	,,,				
VALUE			i						i .	110
Less thon \$10,000	206	8	43	29 140	31 172	52 89	117	25	14	119
\$10,000 to \$19,999 \$20,000 to \$29,999	684	36	91 44	100	157	181	87	54	30	128
\$30,000 to \$39,999	199	1 '-1	12	19	37	45	67	14		142
\$40,000 to \$49,999	130	_	-	6	20	34	38 22	12		189
\$50,000 to \$59,999 \$60,000 to \$79,999	34 35	_	9	6	-	8	12	-	-	133
\$80,000 to \$99,999	-	- 1	-	-	-	-	_	_	_] []
\$100,000 to \$149,999 \$150,000 or more	-	_	_ [_	_] =	_	_	_	_
Median	\$21 000	\$15 400	\$18 100	\$18 300	\$20 200	\$23 200	\$23 400	\$26 300	\$28 300	• • • •
CELECTED MANUALLY OWNED COSTS AS						1				
SELECTED MONTHLY OWNER COSTS AS PERCENTAGE OF HOUSEHOLD INCOME IN 1979	1						İ			
Less than 10 percent	529	18	80	78	146		61	18		115
10 to 14 percent	420	15	31	75	98		96	21	10	123
15 to 19 percent	238	8 8	16 13	52 36	55 31		29	16	1	121
20 to 24 percent		-	10	18	27	19	31	17	. .	133
30 to 34 percent	140	_	25	24	18			8 32		131
35 percent or more		7	24	17	42	19		"-	_	133
Not computed		12.2	13.1	14.8	13.2	15.0	18.8	24.4	24.6	
SELECTED CHARACTERISTICS	1 953	56	199	300	417	409	386	118	68	
Heating equipmentSteom or hot water system		-	- 1	_	-	.] 7	i .	13		212
Central warm-oir furnace or electric heat pump	452		6	57						138
Other built-in electric units	. 625		57 15	113 15				14	26	138
Floor, woll, or pipeless furnoceOther means		24	121	115	144	107	93	22	37	112
Air conditioning	1 548	37	108	240				118		126
Central system	. 325	37	108	49 191	70 309			81	61	122
1 or more individual room units House heating fuel		56	199	300	417	409	386	118	68	125
Utility gas	703	6	75	81	142	163	159	38		
Bottled, tonk, or LP gos	. 34	43	65	148	246	161	194	53	9	121
ElectricityFuel oil, kerosene, etc			8	34	25	42	13	19		125
Other	1.0		51	37	4	37	20			91

Table B -31. Year Structure Built for Owner- and Renter-Occupied Housing Units With a Black Householder: 1980

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

		Ov	vner-accupied h	ausing units				Ren	iter-accupied ho	using units		
Chattanooga city	Total	1975 to March 1980	1970 to 1974	1960 ta 1969	1940 ta 1959	1939 ar earlier	Total	1975 to March 1980	1970 to 1974	1960 to 1969	1940 to 1959	1939 ar earlier
Occupied housing units	6 938	214	659	1 588	2 718	1 759	10 651	705	982	2 385	4 273	2 306
HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER	4 304	153	447	1 149	1 700	855	2 648	111	285	704	1 016	520
Married-couple families 15 to 24 yeors 25 to 34 yeors	44 723	- 57	447 12 165	7 320	17 17 160	8 21	327 1 044	40 57	61 170	706 53 348	90 369	530 83 100
35 to 44 years 45 to 64 years	827 1 846	42 54	138 104	290 448	290 809	67 431	325 567	5 9	13 21	89 144	153 266	65 127
65 years and over Male householder, no wife present	864 60 8	17	28 60	84 111	424 272	328 148	385 1 852	124	20 116	72 326	138 857	155 429
15 to 24 years	11 133	5	- 41	14	6 68	5	134 388	27	9 29	33 110	58 186	34 36
35 to 44 years	112 182	12	6 13	21 24	70 65	15 68	224 609	7 33	17 26	11 94	127 298	62 158
45 to 64 years 65 years and over Female householder, no husband present	170 2 026	12 - 44	152	52 3 28	63 746	55 756	497 6 15 1	57 470	35 581	78 1 353	188 2 400	139 1 347
15 to 24 years 25 to 34 years	41 144	14	18 23	5 60	8 32	10 15	721 1 684	80 150	98 247	139 409	283 562	121 316
35 to 44 years 45 to 64 years	272 822	7 15	50 54	39 175	133 315	43 263	1 051 1 477	43 85	79 96	237 296	504 624	188 376
65 years and over	747 53.7	8 40.3	7 39.0	49 45. 9	258 56.2	425 63.4	1 218 40.6	112 34.9	61 32.8	272 37.2	427 42.0	346 51.4
YEAR HOUSEHOLDER MOVED INTO UNIT	30.7	40.0	57.0		30.2	55.4	40.0	04.7	02.0	07.2	42.0	31.4
1979 to March 1980 1975 to 1978	543 1 445	85 129	97 170	137 417	195 510	29 219	2 879 3 539	372 333	256 456	537 908	1 079 1 296	635 546
1970 to 1974 1960 to 1969	1 351 1 940	_	392	334 700	416 817	209 423	2 120 1 555	-	270	484 456	910 723	456 376
1959 or eorlier	1 659	-	-	_	780	879	558	-	-		265	293
ROOMS) roam	_	_	_	_	_	-	188	152	13	13	_	10
2 rooms3 rooms	35 30	_	_	7 10	20 8	8 12	331 2 568	74 158	57 1 77	71 637	57 928	72 668
4 rooms5 rooms	671 2 260	12 32	27 205	126 510	301 940	205 573	4 354 2 072	169 117	507 165	1 010 386	1 865 882	803 522
6 rooms 7 or more rooms	2 090 1 852	107 63	191 236	465 470	800 649	527 434	801 337	28 7	39 24	215 53	396 145	123 108
Median	5.7	6.1	6.0	5.8	5.6	5.7	4 0	3.3	4.0	4.0	4.1	4.0
PLUMBING FACILITIES BY PERSONS PER ROOM Complete plumbing for exclusive use	6 878 3 856	214 95	659 259	1 588 753	2 672 1 581	1 745 1 168	10 509 4 948	691 277	9 82 470	2 379 1 120	4 198 1 953	2 259 1 128
0.50 or less	2 578	111 8	342 50	718 718 75	904 172	503 74	4 296 1 047	359 55	446 43	973	1 685	833 226
1.01 to 1.50	379 65 60	-	8	42	15 46	74 - 14	218 142	- 14	23	242 44 6	481 79	72 47
Locking complete plumbing for exclusive use 0.50 or less 0.51 to 1.00	53	-	- -	-	46	7	57 80	14	_	- 6	75 32 43	11 31
1.01 to 1.50 1.51 or more	7		=	_		7	5	_		-	-	5
PERSONS IN UNIT												
1 person	1 060 1 850	21 27	60 97	166 321	438 795	375 610	3 225 2 317	365 111	273 237	746 407	1 163 921	678 641
3 persons 4 persons ;	1 321 1 110	35 74	103 172	312 328	581 319	290 217	1 916 1 438	119 26	224 156	486 313	771 635	316 308
5 persons 6 or mare persons	794 803	40 17	84 143	259 202	303 282	108 159	853 902	41 43	47 45	208 225	398 385	159 204
Median Total persons	2.92 23 644	3.82 825	3.90 2 668	3.48 5 930	2.72 8 905	2.33 5 316	2.41 29 053	1.47 1 608	2.42 2 393	2.58 6 576	2.57 12 306	2.24 6 170
UNITS IN STRUCTURE	20 044	023	2 000	3 700	0 703	3 0,10	1, 030	1 000	2 070	0 0/0	, 2 000	
1, detached or attached 2	6 452 199	214	633 22	1 499 30	2 478 112	1 628 35	3 998 2 336	128 85	157 328	774 628	1 871 887	1 068 408
3 and 4 5 to 9	113 128	-	4	27 22	33 74	53 28	1 033 1 337	56 50	66 109	269 285	392 612	250 281
10 to 49 50 ar mare	33	_	-	5 -	13	15	962 954	105 264	169 153	187 242	301 196	200 99
Mobile home or trailer, etc.	13	-	-	5	8	-	31	17	-	-	14	-
SELECTED CHARACTERISTICS Heating equipment	6 933	214	659	1 588	2 718	1 754	10 638	705	982	2 385	4 260	2 306
Steam or hot water system Central warm-air furnace ar electric heat pump	104 1 871	8 1 <u>17</u>	241	413	53 627	43 473	192 1 708	272	356	54 448	83 423	55 209
Other built-in electric unitsFlaor, wall, or pipeless furnace	2 893 399	76	386	1 035	1 082 203	314 163	5 090 410	418	519 15	1 333 65	2 096 259	724
Other means	1 666 5 928	13 191	32 589	107 1 492	753 2 228	761 1 428	3 238 5 169	15 58 5	92 744	485 1 444	1 399 1 704	1 247 692
Central system 1 or mare individual roam units	1 657 4 271	141 50	247 342	461 1 031	464 1 764	344 1 084	1 322 3 847	260 325	282 462	412 1 032	255 1 449	113 579
House heating fuel Utility gas	6 933 1 964	214 26	659 64	1 588 98	2 718 822	1 754 954	10 638 2 494	70 5 21	982 100	2 385 505	4 260 1 158	2 306 710
Battled, tank, ar LP gas Electricity	99 4 286	175	588	31 1 422	60 1 573	528 528	88 7 011	684	861	14 1 853	44 2 581	30 1 032 68
Fuel oil, kerosene, etc.	261 323	13	- 57	37	104 159	150 114	183 862	288	21 278	13 1 092	115 362 2 03 9	466 1 141
Percent below poverty level	1 067 15.4	24 11,2	8.6	1 80 11.3	469 17.3	337 19.2	4 838 45.4	40.9	28.3	45.8	47.7	49.5
HOUSEHOLD INCOME IN 1979 Less than \$5,000	1 055	17	20	174	458	386	4 378	300	240	997	1 788	1 053
\$5,000 ta \$9,999 \$10,000 to \$12,499	1 323 455	49 6	96 31	224 110	499 165	455 143	2 688 1 054	171 57	384 54	483 238	1 090 398	560 307
\$12,500 to \$14,999 \$15,000 to \$19,999	559 1 122	10	52 119	113 294	244 4 42	140 261	679 1 031	93 64	44 1 <u>38</u>	187 278	237 439	118 112
\$20,000 ta \$24,999 \$25,000 ta \$34,999	927 1 088	63 34	112 170	239 315	356 411	157 158	422 313	14 6	77 45	86 101	170 104	75 57
\$35,000 ta \$49,999 \$50,000 or mare	321 88	23	48 11	95 24	108	47	80 6	-	-	15	41 6	24
Medion	\$15 337 \$16 773	\$20 931 \$20 697	\$20 456 \$21 466	\$18 097 \$18 962	\$14 928 \$16 407	\$10 673 \$73 126	\$6 516 \$8 495	\$6 396 \$7 786	\$8 417 \$10 542	\$7 172 \$8 877	\$6 349 \$8 364	\$5 591 \$7 689

Table B-32. Units in Structure for Owner- and Renter-Occupied Housing Units With a Black Householder: 1980

[Oato are estimates based an a sample, see Introduction For meaning of symbols, see Introduction For definitions of terms, see appendixes A and B]

								er-occupied h	ousing units			
	0	wner-occupied ho	using units			1	Kem		ousing ones			Mobile
hattanooga city	Iotal	l unit, detoched ar attached	2 or more units	Mobile home or trailer, etc.	Total	l unit, detached ar attached	2 units	3 and 4 units 5	5 ta 9 units	10 to 49 units	50 or more units	hame or trailer, etc
Occupied housing units	6 938	6 452	473	13	10 651	3 998	2 336	1 033	1 337	9 62 15	954 24	31
Condominium housing unitsOUSEHOLD TYPE AND AGE OF HOUSEHOLDER	-	-	-	-	130	50	7			143	73	
Norried-couple families	4 304 44	4 026 44	265	13	2 648 327	1 19 4 124	760 87	234 30	244 28	32	26 19	-
15 to 24 yeors 25 to 34 yeors	723	662	53 41	8	1 044 325	370 127	378 141	116 12	92 30	69 15	_	_
35 to 44 years	827 1 846	786 1 750	91	5	567	328	103 51	47 29	56 38	14 13	19 9	-
65 years and over	864 608	784 535	80 73	-	385 1 852	245 643	367	208	203	155 19	267 15	9
Anie householder, no wife present 15 to 24 years	.11	6 125	5 8	-	134 388	44 100	11 71	27 51	18 65	55	46	_
25 to 34 years	112	83	29	-	224 609	69 226	63 143	39 72	20 6 8	26 44	7 47	9
45 to 64 yeors65 years ond over	182 170	159 162	23 8	-1	497	204	79	19	32 890	11 664	152 614	22
emale householder, no husband present	2 026	1 891 41	135	_	6 151 721	2 161 259	1 209 167	591 84	97	62	52	
15 to 24 yeors 25 to 34 years	144	128	16 27	-	1 684 1 051	462 4 6 4	377 188	160 108	336 173	257 74	92 30	14
35 to 44 years 45 to 64 years	2/2	245 806	16	-	1 477	544	296	159 80	206 78	129 142	143 297	- 8
45 years and over	747	671 53.7	76 54.1	29.1	1 218 40.6	432 44.6	181 36.5	37.2	36.3	34.6	63.5	45.8
Nedion ageEAR HOUSEHOLDER MOVED INTO UNIT					2 879	984	648	343	338	220	329	17
979 to March 1980 975 to 1978	543 1 445	519 1 342	24 90	13	3 539	1 233	799	340	389 405	398 196	3 6 6 182	14
970 to 1974	1 351	1 247 1 822	104 118	-	2 120 1 555	731 783	435 346	171 114	152	103	57	-
960 to 1969 959 or earlier	1 740	1 522	137	-	558	267	108	65	53	45	20	
ROOMS		_	_	_	188	-		13 27	10 29	8 58	149 115	3
? rooms	. 32	23 20	12 10	- [331 2 568	56 644	46 493	336	341	315	439	23
3 rooms	671	610	61	13	4 354 2 072	1 345 1 157	1 408 287	450 150	529 284	442 129	157 65	
o rooms	2 090	2 114 1 949	133 141	-	801	575	79 23	30 27	88 56	10	29	
7 or more rooms	1 852 5.7	1 736 5.7	116 5.6	5.0	337 4.0	221 4.5	3.9	3.8	4.0	3.7	3.0	3
Medion					10 509	3 965	2 291	1 001	1 329	952	940	3
Omplete plumbing for exclusive use	6 878 3 856	6 411 3 607	454 249	13	4 948	1 785	1 005	487	519 631	543 317	600 313	,
0.51 to 1.00	2 578	2 409 340	156 39	13	4 296 1 047	1 610 487	999 262	418 60	150	69	19	
1.01 to 1.50	- 1 03	55	10	-	218 142	83 33	25 45	36 32	29 8	23 10	8 14	1.
acking complete plumbing for exclusive use	- 00	41 41	19 12	=	57	13	11	9 18	- 8	10	14	
0.51 to 1.00	-1 =	_	7	-	80 5	20	34 -	5	-	_	-	
1.01 to 1.50		-	-	-	_	-	-	-	-	-	-	
BEDROOMS	1	_	_	_	193		-	13	15 413	8 378		
None	-1 207	151 2 370	48 123	8 5	3 052 5 344		523 1 572	402 470	648	471	184	2
2 3	3 421	3 188	233	-	1 574 427	900	225 16	135 7	176 77	95 10		
4	- 043	608 135	37 32	-	61	47	-	6	8		-	
5 or moreHOUSEHOLD INCOME IN 1979	ì	0.42	104	8	4 378	1 609	655	438	626	372		
Less than \$5,000 \$5,000 to \$9,999	_ 1 323	1 199	124	-	2 688 1 054	1 050	609 312	250 174		250 74		
\$10,000 to \$12,499 \$12,500 to \$14,999	- 455		12 21	_	679	274	150	44 70	78	102 98		
\$15,000 to \$19,999	1 122	1 043	74 64	5	1 031 422		418 106	15	37	48	24	
\$20,000 to \$24,999 \$25,000 to \$34,999	1 088	1 028	60	-	313 80		75 11	27 15		18		
\$35,000 to \$49,999 \$50,000 ar more	321		14		6	6	\$9 290	- \$6 412	\$5 381	\$7 064	 1 \$3 714	\$4.2
Medion	\$10 33/		\$11 771 \$14 185	\$4 531 \$9 089	\$6 516 \$8 495		\$10 256	\$8 016		\$8 489		\$6.0
MeonSELECTED CHARACTERISTICS	,	· .	,	,	10 638	3 985	2 336	1 033	1 337	962		
Heating equipmentSteam or hot water system	6 933 104		473 38	13	192	30	34	37 171	54	32 238		
Central warm-air furnace or electric heat pump	1 8/		98 179	5 8	1 708		213 1 320	496	589	585	5 538	3
Other built-in electric unitsFloor, wall, or pipeless furnace	399	360	39 119	-	410 3 238		94 675	49 280	322	90	91	l
Other meansAir conditioning	1 000	8 5 520	395	13	5 169	1 575	1 245 200	43 8 82		537 25		
Central system	1 65		110 425	13	1 322 5 565	5 2 135	1 516	506	594	49 9		
Vehicles available	2 24	3 2 079		13	1 1 12		1 148 368	378 128	71	4	5 5	9
2 or more	3 74 6 93	3 6 447	473	13	10 63	8 3 985	2 336 522	1 03 3 271		96 5		
Utility gas Bottled, tank, or LP gas	1 70			-	2 494	8 46	_	26	6	10 83		_ 4
Electricity] 4 20				7 01		1 630 42	684 15	16	1	٦	0
Fuel oil, kerosene, etc.	32	3 290	33	-	86 10 62	2 585	142 2 336	37 1 03 3		95	2 95	
Water heating fuel	0 92		87	_	1 53	0 756	168	171	1 296		2 7 7	<i>/</i> 7
Utility gasBottled, tank, or LP gas		8 39	9	-	21 8 79		22 2 135	829		86	7 85	8
ElectricityFuel ail, kerosene, etc		0 20	-		2	5 8 4 13	11		 - 19	1	0 1	
Other	·	0 10 3 5 39 8		13	7 06	5 2 979	1 662	64 :	5 947			
Family householder	2 7	2 2 52	175	5 8	4 82 2 41		1 174 680	22	7 326	20	7 6	2
With own children under 6 years	1 1	0 1 10	9 61	i -	4 06 3 01	5 1 635	802 568		3 554	32	22 9	94
With own children under 18 years	[50)4 47 54 6	4 -	-	1 24	11 460	269	12	3 238	12		24)4
With own children under 6 years Nanfamily householder	1 10	55 1 05	4 11		3 58 4 83		674 710		2 779	39	7 55	54
Income in 1979 below poverty level	1 00						30.4	47.			.3 58	

Table B -33. Owner- and Renter-Occupied Housing Units With a Black Householder by Size of Household: 1980

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and 8]

j											
Chattanooga city	Total	l person	2 persons	3 persons	4 persons	5 persons	6 persons	7 persons	8 or more persons	Medion	Total persons
Owner-occupied housing units Nonrelotives present	6 938 318	1 060	1 850 78	1 321 101	1 110 22	794 44	381 32	246 26	176 15	2.92 3.30	23 644 1 431
ROOMS 1 to 3 rooms 4 rooms 5 rooms 6 rooms 7 rooms 8 or more rooms Medion	65 671 2 260 2 090 1 092 760 5.7	33 200 385 250 117 75 5.3	9 261 694 507 208 171 5.4	13 106 403 446 263 90 5.8	- 62 351 308 239 150 6.0	31 279 244 149 91 5.9	10 11 60 133 72 95 6.3	73 99 34 40 6.0	- 15 103 10 48 6.2	1.48 2.02 2.63 3.15 3.34 3.79	141 1 598 7 196 7 767 3 904 3 038
PLUMBING FACILITIES BY PERSONS PER ROOM Complete plumbing for exclusive use 1.00 or less 1.01 to 1.50 Locking complete plumbing for exclusive use 1.00 or less 1.01 to 1.50 1.51 or more	6 878 6 434 379 65 60 53 7	1 043 1 043 - - 17 17	1 826 1 826 	1 309 1 296 13 - 12 12	1 110 1 110 - - - -	794 763 31 - - - -	381 300 71 10 - -	239 74 165 - 7 7	176 22 99 55 - -	2.94 2.77 6.95 8.5+ 2.04 1.90 7.00	23 493 20 282 2 714 497 151 94 57
UNITS IN STRUCTURE 1, detached or ottoched 2 or more Mobile home or trailer, etc	6 452 473 13	973 87 -	1 739 111 -	1 215 106 -	1 056 49 5	735 51 8	365 16 -	193 53 -	176 - -	2.92 2.86 4.69	21 810 1 765 69
VALUE Specified owner-occupied housing units \$10,000 to \$19,999 \\ \$20,000 to \$29,999 \\ \$30,000 to \$39,999 \\ \$40,000 to \$49,999 \\ \$50,000 to \$59,999 \\ \$60,000 to \$79,999 \\ \$80,000 to \$99,999 \\ \$100,000 to \$79,999 \\ \$100,000 to \$79,999 \\ \$100,000 to \$99,999 \\ \$100,000 to \$99,999 \\ \$100,000 to \$149,999 \\ \$150,000 or more	6 062 358 1 567 1 884 1 209 618 233 159 23 11	882 81 346 282 68 51 21 28 5	1 640 134 439 524 257 191 39 45 6	1 100 56 228 392 257 112 31 18 6	1 013 19 250 267 249 101 87 28 6	707 53 157 185 186 70 27 29 —	351 	193 7 47 58 54 20 7 - -	176 8 35 81 41 11 - -	2.96 2.23 2.50 2.85 3.59 3.10 3.79 2.86 2.58 3.58	20 667 1 027 4 939 6 178 4 635 2 357 881 539 68 43
Medion SELECTED CHARACTERISTICS All incame levels in 1979	\$25 300 6 938	\$20 400 1 060	\$24 000 1 850	\$26 600 1 321	\$27 900 1 110	\$28 600 794	\$31 000 381	\$25 300 246	\$27 800 176	2.92	23 644
Medion income Medion selected monthly owner costs os percentage of household income With a mortgage Not mortgaged Income in 1979 below poverty level Median income Median selected monthly owner costs as percentage of	\$15 337 18.8 19.9 15.3 1 067 \$3 451	\$4 432 32.9 38.4 31.1 420 \$2 717	\$12 252 18.0 20.3 14.2 187 \$2 795	\$16 784 17.8 20.8 12.0 142 \$3 750	\$21 361 15.3 16.3 12.0 88 \$5 305	\$20 160 18.3 19.0 11.9 97 \$6 115	\$20 994 17.2 17.6 12.2 36 \$8 594	\$20 000 14.4 16.3 11.9 59 \$7 212	\$22 500 17.9 18.2 10— 38 \$4 196	2.11	
household income With a mortgage Not mortgaged	50 + 50 + 43.3	50+ 50+ 42.0	50 + 50 + 50 +	46.1 50+ 18.8	43.4 43.1 45.0	49.3 50 + 37.1	44.6 44.6 —	50 + 50 + 32.5	38.5 50+ 37.5	•••	
Renter-occupied housing units Nonrelatives present	10 651 792	3 225 -	2 317 305	1 916 184	1 438 135	853 63	466 53	264 19	1 72 33	2.41 2.99	29 053 2 787
ROOMS 1 room	188 331 2 568 4 354 2 072 801 337 4.0	178 207 1 659 875 246 40 20 3.2	10 19 494 1 185 419 158 32 4.0	66 227 1 029 437 110 47 4.1	23 120 789 365 110 31 4.2	16 37 302 323 147 28 4.7	31 121 188 105 21 4.9	- - 42 68 74 80 5.8	- - 11 26 57 78 6.4	1.03 1.30 1.27 2.61 3.35 4.34 6.00	222 585 4 151 11 672 7 264 3 384 1 775
PLUMBING FACILITIES BY PERSONS PER ROOM Complete plumbing for exclusive use 1.00 or less 1.01 to 1.50 1.51 or more Lacking complete plumbing for exclusive use 1.00 or less 1.01 to 1.50 1.51 or more	10 509 9 244 1 047 218 142 137	3 198 3 198 - - 27 27	2 258 2 248 - 10 59 59 	1 893 1 832 61 - 23 18	1 405 1 262 120 23 33 33	853 498 302 53 	466 126 309 31 - -	264 80 142 42 - -	172 - 113 59 - - -	2.41 2.13 5.63 6.24 2.25 2.20 3.00	28 731 21 639 5 798 1 294 322 310 12
UNITS IN STRUCTURE 1, detoched or ottached 2 3 and 4 5 to 9 10 to 49 50 or more Mobile home or troiler, etc.	3 998 2 336 1 033 1 337 962 954 31	884 595 326 356 362 685 17	950 583 282 180 233 89	673 414 199 337 205 88 —	536 437 118 205 93 49	427 200 36 117 37 36	297 65 33 49 22 -	140 31 31 31 10 7	91 11 8 62 -	2.75 2.48 2.18 2.89 2.01 1.20 1.41	12 415 6 178 2 461 4 102 2 275 1 539 83
GROSS RENT Specified renter-occupied housing units Less thon \$100 \$100 to \$149 \$150 to \$199 \$200 to \$249 \$250 to \$299 \$300 to \$349 \$350 to \$399 \$400 to \$499 \$500 or more No cash rent Median	9 914 2 281 1 571 2 037 2 044 1 055 412 198 103 10 203 \$177	3 045 1 163 498 662 404 201 55 31 - 31 \$137	2 220 289 389 522 534 220 119 45 13 - 89 \$185	1 770 324 317 351 438 189 38 46 32 - 35 \$184	1 319 249 126 250 343 237 68 12 27 - 7 \$203	759 117 89 136 207 95 57 19 12 3 24 \$205	403 58 105 54 74 52 15 20 13 - 12 \$189	226 32 35 17 38 39 34 13 6 7 5 \$241	172 49 12 45 6 22 26 12 - - - \$178	2.36 1.48 2.24 2.18 2.69 3.06 3.34 3.00 3.74 6.79 2.29	27 000 5 297 4 183 5 050 5 876 3 353 1 477 641 423 81 619
SELECTED CHARACTERISTICS All income levels in 1979 Medion income Medion gross rent os percentage of household income Income in 1979 below poverty level Median income Medion gross rent os percentage of household income	10 651 \$6 516 26.7 4 838 \$2 717 44.6	3 225 \$4 140 28.6 1 641 \$2500— 43.4	2 317 \$7 240 28.2 805 \$2500— 50+	1 916 \$7 690 24.1 800 \$2500— 48.9	1 438 \$8 664 25.7 641 \$2 972 50+	853 \$7 684 22.1 447 \$3 888 42.7	466 \$9 891 23.2 235 \$4 736 35.8	264 \$11 196 26.3 136 \$5 096 43.6	172 \$12 411 14.6 133 \$10 670 15.7	2.41 2.47 	29 053

1980 B -34. Household Composition and Age of Householder for Owner- and Renter-Occupied Housing Units With a Black Householder: Table

	65 years Median and over oge	747 53.7	470 65.6 171 62.6 65 51.2 26 44.5 1 129 43.1 1 129 1129	747 53.7 45.0 - 50.0 - 27.5	8,5 4 4 4 4 4 8 2 : 2 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8	1 218 40.b	867 59 7 221 45 7 46 32 7 48 32 3 1 8 34 0 1 1 20 1 7 7 9	1 218 40 7 17 36 0 - 29 5 - 22 5	1134 1704 1705 1706 1706 1706 1706 1706 1706 1706 1706
and present	45 to 64 yeors	822	274 159 125 83 92 89 2.36 2 656	799 61 233	771 117 117 28 35 46 46 168 168 168 173 33 35 35 35 35 35 35 35 35 35 35 35 35	1 477	650 296 204 204 119 106 1 80 3 634	1 455 80 22	1 315 139 148 149 149
Female householder, no husband present	35 to 44 years	272	32 37 58 53 46 46 46 1 02	264 30 8		1 051	94 104 214 133 201 305 4 35 4 476	1 051 285	947 253 122 144 66
Female house	25 to 34 yeors	44	21 25 25 51 19 19 13 13 493	130		1 684	1 271 0 467 0 467 6 317 8 140 8 140 8 4 970	1 652 18 186 0 32	6 1 613 156 156 177 177 22 236 14 183
	rs 15 to 24 er yeors	170 41	85 20 54 6 13 1 12 1 12 1 150 1.58	170		497 721	425 71 65 220 220 220 2 2136 7 1 36 7 1 36 2 2 31 36 3 3 3 3 3 3 3 3 3 5 5 4 8 2 8 3 5 5 4 7 2 0 4 8 3 5 5 4 7 2 0 4 8 3 5 5 4 7 2 0 4 8 3 5 5 4 7 2 0 4 8 3 5 5 4 7 2 0 4 8 3 5 5 4 7 2 0 4 8 3 5 5 4 7 2 0 4 8 3 5 5 4 7 2 0 4 8 3 5 5 4 7 2 0 4 8 3 5 5 4 7 2 0 4 8 3 5 5 4 7 2 0 4 8 3 5 5 4 7 2 0 4 8 3 5 5 5 4 7 2 0 4 8 3 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5	489 691 - 98 8 30	461 616 27 85 68 27 77 74 18 25
res A and 8]	to 64 65 years years and over	182 1	84 254 23 - 16 5 1.63 1.	182		609	403 93 53 31 1,26 1 059	592 34 17	592 123 78 88 88 71
see Introduction. For definitions of terms, see appendixes Mole householder, no wife present	35 to 44 45 years	112	21 35 26 26 7 7 2.50 288	104 8 1	83 77 77 77 77 77 83 20 20 60 60 60 60 60 60 60 60 60 60 60 60 60	224	145 40 18 14 1 7 1,27 369	224	224 58 31 31 32
definitions of ter Mole household	25 to 34 3 years	133	53 36 26 13 1,88 1,88	133 5	100 24 24 24 15 15 15 15 15 15 15 15 23.9	388	236 37 70 30 8 8 1.32 665	388 15	370 74 29 37 37 41
introduction. For	15 to 24 yeors	ı	5.00	= 8 1 1	.2	134	63 36 20 20 1.1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	122 18 12 5	13.4 2.0 2.0 1.9 1.9
bols,	65 years ond over	864	230 242 74 74 74 74 75 75 76 76 76 76 76 76 76 76 76 76 76 76 76	\$ 857 \$ 24	2	7 385	234 77 77 77 77 77 80 80 80 80 80 80 80 80 80 80 80 80 80	567 378 137 22 - 7	544 355 134 101 40 53 95 16 75 37
n. For meoning fomilies	44 45 to 64 ars years	827 1 846	37 628 170 415 180 349 219 280 221 221 254 4.62 3.21	827 1 846 141 136	752 1 649 265 268 208 110 208 1110 208 28 28 109 28 104 60 100 400 52 202 37 88 106 52 202 37 88 106 60 100 100 100 100 100 100 100 100 100 1	325 567	23 277 56 97 108 66 41 10 97 120 455 1 863	321 56 103 13	317 56 117 117 117 25 20 20
le, see Introduction. For r	to 34 35 to 44 yeors	723 6	57 138 305 148 75 4.05 3 185	12	648 606 138 138 89 89 89 89 89 89 18 18 19 7	1 044	180 233 317 232 82 82 3.84	1 034 201 10 -	988 229 271 117 126
posed on o samp	15 to 24 25 yeors	44	20 20 8 7 7 3.15	44	38 8 8 8 7 7 7 7 7 1 7 1 7 1 7 1 7 1 7 1	327	87 120 120 82 31 3.14	327 69 -	304 70 54 12 57
(Doto are estimotes bosed on o sample, see Introduction. For meoning of sym Morried-couple fomilies	Total	926 9	1 060 1 850 1 321 1 110 1 110 2.92 23 644	6 878 444 60	6 002 4 109 1 293 1 293 1 293 1 293 1 19.9 1 19.9 1 22 1 23 1	10 651	3 225 2 317 1 916 1 438 853 902 2.41 29 053	10 509 1 265 1 142 5	9 914 1 745 1 255 1 203
<u>ē</u> L	Chattanooga city	Owner-accupied housing units	PERSONS IN UNIT 1 person 2 persons 3 persons 5 persons 6 or more persons 6 or more persons 1 of persons	PLUMBING FACILITIES BY PERSONS PER ROOM Complete plumbing for exclusive use	MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS AS PERCENTAGE OF HOUSEHOLD INCOME IN 1979 Specified owner-occupied housing units Speci	Renter-occupied housing units	PERSONS IN UNIT 1 persons 2 persons 3 persons 5 persons 6 or more persons 6 or more persons 1 persons 1 persons 1 persons 2 persons 3 persons 4 persons 5 persons 6 or more persons 1 potal persons	PLUMBING FACILITIES BY PERSONS PER ROOM Complete plumbing for exclusive use	GROSS RENT AS PERCENTAGE OF HOUSEHOLD INCOME IN 1979 Specified renter-occupled housing units

Table 8 -35. Age and Sex of Householder in One-Person Households for Owner- and Renter-Occupied Housing Units With a Black Householder: 1980

[Data are estimates bosed on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

				Mole hous	eholder					Femole hou	seholder		
Chattanooga city	Total	Total	15 to 24 years	25 to 34 yeors	35 to 44 yeors	45 to 64 yeors	65 yeors and over	Total	15 to 24 yeors	25 to 34 yeors	35 to 44 yeors	45 to 64 yeors	65 yeors ond over
Owner-occupied housing units	1 060	243	_	53	21	84	85	817	20	21	32	274	470
PLUMBING FACILITIES Complete plumbing for exclusive useLocking complete plumbing for exclusive use	1 043 17	235 8	-	53 -	13 8	84 -	85 ~	808 9	20	21	32	265 9	470 -
UNITS IN STRUCTURE 1, detoched or ottached 2 or mare	973 87	219 24	-	53	15 6	74 10	77 8	754 6 3	20	12	32	262 12	428 42
Mobile home or troiler, etc HOUSEHOLD INCOME IN 1979	-	-	-	_		-	-	-	-	_	-	_	-
Less than \$5,000	630 263 24 21	104 49 13 15	- - - -	10 5 7	6 8 - -	20 19 6 15	68 17 - -	526 214 11 6	8 7 —	15 - 6	8 8 -	157 91 5 -	353 93 6 -
\$15,000 to \$19,999 \$20,000 to \$24,999 \$25,000 to \$34,999 \$35,000 to \$49,999	69 30 23 -	28 18 16 -	- - -	21 5 5 -	7 - -	7 6 11 -	-	41 12 7 -	- - -	- - -	12 - -	14 - 7 -	18 - - -
\$50,000 or more Medion Meon	\$4 432 \$6 290	\$7 813 \$10 048	-	\$15 804 \$13 944	\$8 906 \$11 6 67	\$11 250 \$12 680	\$3 774 \$4 618	\$4 208 \$5 172	\$5 714 \$6 003	\$6 750 \$8 449	\$11 250 \$11 580	\$4 490 \$5 578	\$3 919 \$4 318
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS	,	,		·	·	·	·	·		·		• • • • • • • • • • • • • • • • • • • •	,
With a mortgage	882 385 155 99 64 31 25	207 144 59 28 12 20 25	- - - -	48 40 12 5 5 13	15 15 8 - - 7	67 30 12 11 7	77 59 27 12 - - 20	675 241 96 71 52 11	15 - - - -	12 - - - - -	32 32 	249 122 64 26 16 5	367 87 32 31 24 -
\$400 to \$499 \$500 ta \$599 \$600 to \$749 \$750 or more	11 - - -	- - -	- - -	- - -	- - -	- - -	- - -	11 - - -	- - - -	- - -	- - -	11 - - -	-
Medion Not mortgaged Less than \$50 \$50 to \$74 \$75 to \$99	\$219 497 37 99 75	\$223 63 6 15	-	\$280 8 - -	\$197 - - -	\$214 37 - 15	\$210 18 6 -	\$217 434 31 84 75	15 - -	12 - -	\$258 - - -	\$195 1 27 14 8 30	\$219 280 17 76 45
\$100 to \$124 \$125 to \$149 \$150 to \$199 \$200 to \$249 \$250 or more	96 100 59 14 17 \$110	13 15 - 6 8 \$120	-	- - - 8 \$250+	- - - -	8 8 6 - \$111	5 7 - - - \$115	83 85 59 8 9 \$108	15 - - - - \$138	12 - - - \$113	-	16 36 23 ~ \$118	45 55 34 36 8 9 \$101
SELECTED CHARACTERISTICS Medion selected monthly owner costs as percentage of household income in 1979	32.9 38.4	24.3 26.3	_	22.3 22.2	20.3 20.3	20.5 22.9	34.2 37.0	34.5 50+	32.5	15.0	32.0 32.0	36.2 50.0	34.5 50+
Not mortgoged	31.1 420 39.6	21.4 35 14.4	- -	22.5 5 9.4	6 28.6	12.9 8 9.5	33.0 16 18.8	31.8 385 47.1	32.5 8 40.0	15.0 - -	8 25.0	31.3 132 48.2	32.2 237 50.4
Renter-occupied hovsing units	3 225	1 272	63	236	145	403	425	1 953	71	271	94	650	867
Plumbing Facilities Complete plumbing for exclusive use Lacking complete plumbing for exclusive use UNITS IN STRUCTURE	3 198 27	1 251 21	56 7	236 _	145 -	397 6	417 8	1 947 6	6 5 6	271	94 -	650 -	867 -
1, detached ar attached 2 3 ond 4 5 ta 9 10 to 49	884 595 326 356 362	393 211 167 140 128	7 8 22 13 7	38 55 27 56 48	45 28 39 - 26	137 71 60 39 40	166 49 19 32 7	491 384 159 216 234	26 - 6 6	24 88 34 33 47	25 30 21 9	169 144 63 97 86	273 96 41 71 95
50 or more	685 17	224 9	6 -	12	7 -	47 9	152	461 8	33	45 -	9 -	91 -	283 8
HOUSEHOLD INCOME IN 1979 Less than \$5,000. \$5,000 to \$9,999 \$10,000 ta \$12,499 \$12,500 to \$14,999 \$15,000 to \$19,999 \$20,000 to \$24,999 \$25,000 to \$34,999 \$35,000 to \$49,999	1 966 671 254 139 135 36 17	600 310 165 82 74 17 17	10 39 8 - 6 -	36 72 74 32 5 17	37 24 27 16 34 - 7	191 96 47 23 29 - 10	326 79 9 11 -	1 366 361 89 57 61 19	18 43 10 - - - -	69 77 32 42 39 12	35 20 17 7 15 -	471 153 11 8 7 -	773 68 19 - - 7 -
\$50,000 or more	\$4 140 \$5 5 69	\$5 466 \$7 077	\$6 629 \$6 941	\$10 338 \$9 486	\$11 065 \$10 424	\$5 445 \$7 411	\$3 827 \$4 301	\$3 593 \$4 587	\$7 431 \$6 287	\$9 375 \$9 244	\$6 500 \$7 808	\$3 089 \$3 730	\$3 243 \$3 285
GROSS RENT													
Specified renter-occupied housing units Less than \$100	3 045 1 163 498 662 404 201 55 31	1 226 361 296 277 157 80 26 13	63 - 28 15 14 - 6 -	236 38 63 78 35 9 13	145 19 38 35 28 21 4 -	386 136 88 115 23 17 7 —	396 206 104 49 14 7 - -	1 819 802 202 385 247 121 29 18	71 7 6 37 21 - - -	263 7 24 75 88 69 - -	94 27 - 50 - 10 7	594 246 70 109 105 34 11	797 515 102 114 33 18 8 -
\$500 or more No cosh rent Medion	31 \$137	16 \$145	 \$154	\$210	- \$180	- \$136	16 \$92	15 \$120	\$184	\$220	- \$1 6 8	8 \$135	7 \$69
SELECTED CHARACTERISTICS Median gross rent as percentage of household income in 1979	28.6	27.6	34.0	29.4	19.7	28.0	27.0	29.3	29.1	24.5	32.9	34.6	28.9
Income in 1979 below poverty level Percent below poverty level	1 641 50.9	465 3 6 .6	10 15.9	36 15.3	37 25.5	177 43.9	205 48.2	1 176 60.2	18 25.4	59 21.8	27 28.7	419 64.5	653 75,3

Appendix A. — Area Classifications

REGIONS	A-1
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REGIONS

Regions are large groups of States that form the first-order subdivisions of the United States for census purposes. The four regions are the Northeast, North Central, South, and West.

STATES

The 50 States and the District of Columbia are the constituent units of the United States.

PLACES

Two types of places are recognized in the census reports—incorporated places and census designated places—as defined below. Places with a 1980 population below 50,000 are not shown in this report unless they are central cities of standard metropolitan statistical areas.

Incorporated Places

Incorporated places recognized in the reports of the census are those which are incorporated under the laws of their respective States as cities, boroughs, towns, and villages, with the following exceptions: boroughs in Alaska and New York, and towns in the six

New England States, New York, and Wisconsin.

Census Designated Places

As in the 1950, 1960, and 1970 censuses, the Census Bureau has delineated boundaries for closely settled population centers without corporate limits. In 1980, the name of each such place is followed by "(CDP)," meaning "census designated place." In the 1970 and earlier censuses, these places were identified by "(U)," meaning "unincorporated place."

Census designated place boundaries change with changes in the settlement pattern; a place which has the same name as in previous censuses does not necessarily have the same boundaries. Boundary outlines for CDP's appear on the county subdivision maps in the HC80-1-A, General Housing Characteristics, reports for States. Detailed maps are available for purchase from the Census Bureau.

Eleven states, (Connecticut, Maine, Massachusetts, Michigan, New Hampshire, New York, New Jersey, Pennsylvania, Rhode Island, Vermont, and Wisconsin), contain towns or townships which are coextensive with census designated places (CDP's). Data for these areas are not shown in the tables.

STANDARD METROPOLITAN STATISTICAL AREAS

Definition

The general concept of a metropolitan area is one of a large population nucleus, together with adjacent communities which have a high degree of economic and social integration with that nucleus. The standard metropolitan statistical area (SMSA) classification is a statistical standard, developed for use by Federal agencies in the production, analysis, and publication of data on metropolitan areas. The SMSA's are designated and defined

by the Office of Management and Budget, following a set of official published standards developed by the interagency Federal Committee on Standard Metropolitan Statistical Areas.

Each SMSA has one or more central counties containing the area's main population concentration: an urbanized area with at least 50,000 inhabitants. An SMSA may also include outlying counties which have close economic and social relationships with the central counties. The outlying counties must have a specified level of commuting to the central counties and must also meet certain standards regarding metropolitan character, such as population density, urban population, and population growth. In New England, SMSA's are composed of cities and towns rather than whole counties.

The housing units in SMSA's may also be referred to as the metropolitan housing and are subdivided into "inside central city (or cities)" and "outside central city (or cities)." The housing units outside SMSA's constitute the non-metropolitan housing.

In the United States Summary report and the State reports, the data shown for "Central Cities of SMSA's" are the sum of all central cities excluding any rural area and any legal area that is outside of a standard metropolitan statistical area. In the individual SMSA reports, the data shown for central cities and places of 50,000 or more inhabitants are for the legal definition of the city without regard to urban or SMSA restrictions.

SMSA Titles

Each SMSA except one (Nassau-Suffolk, N.Y.) has at least one central city. The titles of SMSA's include up to three city names, as well as the name of each State into which the SMSA extends. For the 1980 census, central cities of SMSA's are those named in the titles of the SMSA's,

with the exception of Nassau-Suffolk, N.Y., which has no central city, and Northeast Pennsylvania, the central cities of which are Scranton, Wilkes-Barre, and Hazleton. Data on central cities of SMSA's include the entire population and housing within the legal city boundaries. In Hawaii where there are no incorporated places recognized by the Bureau of the Census, census designated places are recognized as central cities.

New SMSA Standards

New standards for designating and defining metropolitan statistical areas were published in the *Federal Register* on January 3, 1980. The SMSA's recognized for the 1980 census comprise (1) all areas as defined on January 1, 1980, except for one area which was defined provisionally during the 1970's on the

basis of population estimates but whose qualification was not confirmed by 1980 census counts; and (2) a group of 36 new areas defined on the basis of 1980 census counts and the new standards that were published on January 3, 1980.

When the data on commuting flows become available from 1980 census tabulations, the new standards will be applied to the areas existing on January 1, 1980, and the boundaries, definitions, and titles for all SMSA's will be reviewed.

To aid users who want to become familiar with the SMSA standards and how they are applied, documents are available from the Office of Management and Budget, Washington, D.C. 20503.

BOUNDARY CHANGES

The boundaries of some of the areas shown in this series of reports have

changed between an earlier census and January 1, 1980. Information on boundary changes for incorporated places is presented in table 4 of the 1980 Census of Population report, Characteristics of the Population, Number of Inhabitants, PC80-1-A. For information on boundary changes prior to 1970, see the Number of Inhabitants report for each census.

AREA MEASUREMENT

Area measurement figures for standard metropolitan statistical areas, central cities, and places of 50,000 inhabitants or more can be found in the 1980 Census of Population report, PC80-1-A1, United States Summary.

Appendix B.—Definitions and Explanations of Subject Characteristics

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Spanish Heritage	B-5	- I This is the	
UTILIZATION	<i>→</i> -	The 1980 census was conducted p	rimarily

B-6

CHARACTERISTICS

through self-enumeration. The principal

determinant for the responses was, therefore, the questionnaire and its accompanying instruction guide. Furthermore, census takers were instructed, in their telephone and personal-visit interviews, to read the questions directly from the questionnaire. The definitions and explanations given below for each subject are drawn largely from various technical and procedural materials used in the collection of the data. These materials helped the census interviewers to understand more fully the intent of each question, and thus to resolve problems or unusual cases in a manner consistent with this intent. Also included is certain explanatory information to assist the user in the proper utilization of the statistics.

Facsimiles of the questionnaire pages containing the population and housing questions used to produce the data shown in this report and the pages of the respondent instruction guide which relate to these questions are presented in Appendix E, "Facsimiles of Respondent Instructions and Questionnaire Pages."

LIVING QUARTERS

Living quarters are classified in the census as either housing units or group quarters. Usually, living quarters are in structures intended for residential use (e.g., a one-family home, apartment house, hotel c motel, boarding house, mobile home or trailer). However, living quarters may also be in structures intended for non-residential use (e.g., the rooms in a warehouse where a night guard lives), as well as in boats, tents, vans, etc.

Housing Units—A housing unit is a house, an apartment, a group of rooms, or a single room occupied as a separate living quarters or, if vacant, intended for occupancy as a separate living quarters. Separate living quarters are those in which the occupants live and eat separately from

any other persons in the building and which have direct access from the outside of the building or through a common hall. The occupants may be a single family, one person living alone, two or more families living together, or any other group of related or unrelated persons who share living arrangements (except as described in the next section on Group Quarters). For vacant units, the criteria of separateness and direct access are applied to the intended occupants whenever possible. If that information cannot be obtained, the criteria are applied to the previous occupants. Both occupied and vacant housing units are included in the housing unit inventory except that boats, tents, vans, caves, and the like are included only if they are occupied as someone's usual place of residence. Vacant mobile homes are included, provided they are intended for occupancy on the site where they stand. Vacant mobile homes on dealers' sales lots, at the factory, or in storage are excluded from the housing inventory.

Comparability With 1970 Census Housing Unit Data - Although the 1980 census data are generally comparable with 1970 census data, certain changes were introduced for 1980. The part of the 1970 housing unit definition that required a unit to have either (1) direct access or (2) complete kitchen facilities was modified. For 1980, the complete kitchen facilities alternative was dropped, and direct access was required of all housing units. In 1970, vacant mobile homes were not counted as housing units. For 1980, they were included in the housing inventory provided they were intended for occupancy on the site where they stood.

Group Quarters—Group quarters are any living quarters which are not classified as housing units. There are two types of group quarters: (1) institutional group quarters, and (2) noninstitutional group quarters. Institutional group quarters are living quarters occupied by one or more persons under care or custody, such as children in an orphanage, persons in a nursing home, and prisoners in a penitentiary. Noninstitutional group quarters include living quarters such as college-owned and/or operated dormitories, fraternity and sorority houses, nurses' dormitories, and boarding houses. In addition, noninstitutional group quarters include any living

quarters (other than those classified as institutional group quarters) which are occupied by 9 or more persons unrelated to the householder (person listed in column 1 of the census questionnaire), or by 10 or more unrelated persons. Information on the housing characteristics of group quarters was not collected in the census.

Comparability With 1970 Census Group Quarters Data—In 1970 a unit was classified as group quarters if it was shared by the person in charge and five or more persons unrelated to him or her, or if there was no person in charge, by six or more unrelated persons. For 1980 that requirement was raised to 9 or more persons unrelated to the person listed in column 1 of the census questionnaire or 10 or more unrelated persons.

Rules for Hotels, Rooming Houses, Etc.—Occupied rooms or suites of rooms in hotels, motels, and similar places are classified as housing units only when occupied by permanent residents; i.e., persons who consider the hotel as their usual place of residence or who have no usual place of residence elsewhere. Vacant rooms or suites of rooms are classified as housing units only in those hotels in which 75 percent or more of the accommodations are occupied by permanent residents.

If any of the occupants in a rooming or boarding house live and eat separately from everyone else in the building and have direct access, their quarters are classified as separate housing units. The remaining quarters are combined. If the combined quarters contain eight or fewer roomers unrelated to the householder, they are classified as one housing unit. If the combined quarters contain nine or more roomers unrelated to the householder or person in charge, they are classified as group quarters.

Staff Living Quarters—The living quarters occupied by staff personnel within any group quarters are separate housing units if they satisfy the housing unit criteria of separateness and direct access; otherwise, they are considered as group quarters.

Year-Round Housing Units—Data on housing characteristics in the 1980 census reports are limited to year-round housing units; i.e., all occupied units plus vacant

units available or intended for year-round use. Vacant units intended for seasonal occupancy and vacant units held for migratory labor are excluded because of the difficulty of obtaining reliable data on their characteristics.

OCCUPANCY AND VACANCY CHARACTERISTICS

Occupied Housing Units - A housing unit is classified as occupied if it is the usual place of residence of the person or group of persons living in it at the time of enumeration, or if the occupants are only temporarily absent; e.g., away on vacation. If all the persons staying in the unit at the time of the census have their usual place of residence elsewhere, the unit is classified as vacant. A household includes all the persons who occupy a housing unit as their usual place of residence. By definition, therefore, the number of occupied housing units equals the number of households in the 1980 Census of Population reports.

In this report the numbers shown for occupied housing units are estimates based on a sample. In some cases there may be small differences between figures on occupied housing units shown here and comparable figures on households in the Census of Population reports. These differences may result from processing procedures used to inflate the population and housing sample data.

Householder—One person in each household is designated as the "householder." In most cases, this is the person, or one of the persons, in whose name the home is owned or rented and who is listed in column 1 of the census questionnaire. If there is no such person in the household, any adult household member could be designated as the "householder."

Child—A child is a son, daughter, stepchild, or adopted child of the householder regardless of the child's age or marital status. The category excludes sons-in-law and daughters-in-law. In this report, those classified as "own children" are sons and daughters, including stepchildren and adopted children, of the householder who are single (never married) and under 18 years of age. Nonrelative—A nonrelative is any person in the household not related to the householder by birth, marriage, or adoption. Roomers, boarders, partners, roommates, paid employees, wards, and foster children are classified as nonrelatives. This report shows the number of households with one or more nonrelatives present in the unit.

Age of Householder—The age classification is based on the age of the person in completed years as of April 1, 1980. The data on age represent the difference, as calculated in the computer, between date of birth and April 1, 1980.

Household Type—Statistics by age of householder are presented separately for the following household types:

Married-couple families. For each household of this type, the householder and his or her spouse are enumerated as members of the same household. This category includes couples in formal marriages as well as in common-law marriages.

Male householder, no wife present. This type includes any household maintained by a male, regardless of his marital status, provided no wife is present in the household. Included are male householders who have no wife; male householders whose wives live elsewhere because of separation (marital discord) or other reason; and male householders who are widowed, divorced, or single.

Female householder, no husband present. This type includes any household maintained by a female, regardless of her marital status, provided no husband is present in the household. Included are female householders who have no husband and female householders whose husbands live elsewhere, as, for example, husbands in the Armed Forces living on a military base and female householders who are widowed, divorced, or single.

This report presents data on selected characteristics for one-person households, separately for male and female householders.

Year Householder Moved Into Unit—Data presented for this item are based on the in-

formation reported for the householder and refer to the year of the latest move. If the householder moved back into a unit the person previously occupied, the year of the latest move was reported. If the householder moved from one apartment to another in the same building, the year the householder moved into the present apartment was reported. The intent is to establish the year the present occupancy by the householder began. The year in which a householder moved is not necessarily the same year as the year other members of the household moved, although in the majority of cases the entire household moved at the same time (see question H19 in appendix E).

Vacant Housing Units—A housing unit is vacant if no one is living in it at the time of enumeration, unless its occupants are only temporarily absent. Units temporarily occupied at the time of enumeration entirely by persons who have a usual residence elsewhere are also classified as vacant.

New units not yet occupied are classified as vacant housing units if construction has reached a point where all exterior windows and doors are installed and final usable floors are in place. Vacant units are excluded if they are open to the elements; i.e., the roof, walls, windows, and/or doors no longer protect the interior from the elements, or if there is positive evidence (such as a sign on the house or in the block) that the unit is to be demolished or is condemned. Also excluded are quarters being used entirely for nonresidential purposes, such as a store or an office, or quarters used for the storage of business supplies or inventory, machinery, or agricultural products.

Vacancy Status—The data on vacancy status were tabulated from responses to questionnaire item C (see item C in appendix E). The data presented in this report are for year-round housing units "Vacant for sale only" and "Vacant for rent."

For sale only. Vacant year-round units being offered "For sale only," including individual units in cooperatives and condominium projects if the individual units are offered "For sale only."

For rent. Vacant year-round units offered "For rent," and vacant units offered either for rent or for sale. Duration of Vacancy—The statistics on duration of vacancy refer to the length of time (in months) from the date the last occupants moved from the unit to the date of enumeration (see item D in appendix E). The data, therefore, do not provide a direct measure of the total length of time units remain vacant. For newly constructed units which have never been occupied, the duration of vacancy is counted from the date construction was completed. For recently converted or merged units, the time is reported from the date conversion or merger was completed.

Tenure—A housing unit is "Owner occupied" if the owner or co-owner lives in the unit, even if it is mortgaged or not fully paid for. All other occupied units are classified as "Renter occupied," including units rented for cash rent and those occupied without payment of cash rent (see question H8 in appendix E).

Condominium Housing Units—A condominium involves ownership that enables a person to own an apartment or house in a development of similar units and to hold a common or joint ownership in common areas, hallways, entrances, elevators, etc. The owner has a deed to the individual unit, and, very likely, a mortgage on the unit. A condominium housing unit need not be occupied by the owner to be counted as such (see question H9 in appendix E).

Comparability With 1970 Census Condominium Housing Unit Data—In 1970, owner-occupied cooperatives and condominium housing units were identified together. The 1980 census identifies only condominium housing units. The 1980 question provides data on vacant and renter-occupied condominium housing units, not just owner-occupied condominium housing units as in 1970.

Race of the Householder—The data on race of the householder were derived from the answer to question 4, for the person listed in column 1 of the census questionnaire (see appendix E). The concept of race as used by the Census Bureau reflects self-identification by respondents; it does not denote any clear-cut scientific definition of biological stock. Since the 1980 census obtained information on race through self-identification, the data represent self-classification by people according

to the race with which they identify. In this report, data are presented for housing units classified by the race of the householder.

For persons who could not provide a single response to the race question, the race of the person's mother was used; if, however, a single response could not be provided for the person's mother, the first race reported by the person was used. This is a modification of the 1970 census procedure in which the race of the person's father was used.

The category "White" includes persons who indicated their race as White, as well as persons who did not classify themselves in one of the specific race categories listed on the questionnaire but entered a response such as Canadian, German, Italian, Lebanese, or Polish. In the 1980 census, persons who did not classify themselves in one of the specific race categories but marked "Other" and/or wrote in entries such as Cuban, Puerto Rican, Mexican, or Dominican were included in the "Other" race category. In the 1970 census, most of these persons were included in the "White" category.

The category "Black" includes persons who indicated their race as Black or Negro, as well as persons who did not classify themselves in one of the specific race categories listed in the questionnaire but reported entries such as Jamaican, Black Puerto Rican, West Indian, Haitian, or Nigerian.

The category "American Indian, Eskimo, or Aleut" includes persons who classified themselves as such in one of the specific race categories. In addition, persons who did not report themselves in one of the specific race categories but entered the name of an Indian tribe or wrote in such entries as Canadian Indian, French-American Indian, or Spanish-American Indian were classified as "American Indian."

The category "Asian or Pacific Islander" includes persons who indicated their race as Chinese, Filipino, Japanese, Asian Indian, Korean, Vietnamese, Hawaiian, Samoan, and Guamanian, as well as persons who provided write-in entries of Asian and Pacific Islander groups such as Cambodian, Laotian, Pakistani, or Fijian under the "Other" race category. Also, persons who did not classify themselves in one of the specific race categories but wrote in an entry indicating one of the nine specific categories listed above (e.g., Chinese or Filipino) were classified accordingly. For example, entries of Nipponese and

Japanese American were classified as Japanese, entries of Taiwanese and Cantonese as Chinese, etc. "Race, n.e.c." includes all other persons not in the categories "White," "Black," "American Indian, Eskimo, or Aleut," and "Asian or Pacific Islander." Persons reporting in the "Other" race category and providing write-in entries such as Eurasian, Cosmopolitan, Interracial, or a Spanish origin group (e.g., Mexican, Cuban, or Puerto Rican) were included in "Race, n.e.c."

If the race entry for the householder was missing on the questionnaire, an answer was assigned in the computer according to the reported entries of race of other household members using specific rules of precedence of household relationship. If race was not entered for anyone in the household (excluding paid employees), the race of a householder in a previously processed household was assigned. This procedure is a variation of the general allocation process described in Appendix D, "Accuracy of the Data."

Comparability Between Sample and 100-Percent Data for Race of the Householder—Estimates of the number of householders by race shown in this report may differ from complete count figures shown in other 1980 census reports. Such differences are the result of sampling variability, nonsampling error, and an additional edit and review performed on the sample questionnaires. Sampling variability and nonsampling error are explained in Appendix D, "Accuracy of the Data." The effect of the additional edit and review procedures varies substantially by racial group and geographic area but is generally negligible. A discussion of these procedures may be found in Series HC80-1-B. Detailed Housing Characteristics, and PC80-1-C, Social and Economic Characteristics of the Population.

Comparability With 1970 Census Data on Race of the Householder—Differences in census procedures and reporting by respondents in the 1980 census and 1970 census seriously affect the comparability for certain race groups. First, a large number of Spanish origin persons reported their race differently in the 1980 census than in the 1970 census. This difference in reporting has a substantial impact on the population totals and

comparability for the "White" population and the "Race, n.e.c." or "Other" race populations (shown "All other races" in most 1970 publications). A much larger proportion of the Spanish origin population in 1980 than in 1970 reported their race in the questionnaire category "Other." Second, in 1970, most persons who marked the "Other" race category and wrote in a Spanish designation such as Mexican, Venezuelan, Latino, etc., were reclassified as "White." In 1980, such persons were not reclassified but remained in the "Other" race category. As a result of this procedural change and the differences in reporting by this population, the proportion of the Spanish origin population classified as "Other" race in the 1980 census was substantially higher than that in the 1970 census. Nationally in 1970, only 1 percent of the Spanish origin persons were classified as "Other" race and 93 percent as "White." The 1980 census sample data showed a much larger proportion - 38 percent—of the Spanish origin persons reported their race as "Other" and only 58 percent reported "White." As a consequence of these differences, 1980 householder totals for "White" and "Race, n.e.c." are not comparable with corresponding 1970 figures.

The 1980 census was the first in which data were collected separately for Eskimos and Aleuts in all States. In 1970, these data were available only for Alaska. Since Eskimos and Aleuts are highly concentrated in Alaska, these changes do not seriously affect the comparability of 1980 and 1970 data for these racial groups at the national level.

The 1980 total for the Asian and Pacific Islander population reflects a high level of immigration during the 1970's as well as a number of changes in census procedures which were developed, in part, as a result of this high level of immigration. First, the number of Asian and Pacific Islander categories listed separately on the 1980 census questionnaire was expanded over that in 1970 to include four additional groups: Vietnamese, Asian Indian, Guamanian, and Samoan. Asian Indians were classified as "White" in 1970 but were included in the "Asian and Pacific Islander" category in 1980. The Vietnamese, Guamanian, and Samoan populations were included in the "Other" race

category in the 1970 census but were included in the "Asian and Pacific Islander" category in 1980. Second, "Other Asian and Pacific Islander" groups such as Cambodian, Laotian, Pakistani, and Fijian were identified and tabulated as Asian and Pacific Islander in sample tabulations in the 1980 census; in 1970, most of these groups were included in the "Other" race category.

In 1980, data were collected separately for Hawaiians and Koreans in all States, but in 1970 data for the two groups were not collected for Alaska. (On the 1970 census questionnaire used in Alaska, Eskimo and Aleut were substituted for these two categories.) Since the numbers of Hawaiians and Koreans were small in Alaska, this questionnaire change does not have a major impact on the comparability of the 1980 and 1970 data for Hawaiians and Koreans at the national level.

Spanish/Hispanic Origin of the Householder—The data on Spanish/
Hispanic origin or descent of householder
were derived from answers to question 7, for the person listed in column 1 of
the census questionnaire (see appendix E).

Persons of Spanish/Hispanic origin or descent are those who reported either Mexican, Puerto Rican, Cuban, or other Spanish/Hispanic origin in question 7. Persons who reported "Other Spanish! Hispanic" origin are those whose origin is from Spain or the Spanish-speaking countries of Central or South America, or they are persons identifying their origin or descent as being Spanish, Spanish-American, Hispano, Latino, etc. Origin or descent can be regarded as the ancestry, nationality group, lineage, or country in which the person or person's parents or ancestors were born before their arrival in the United States. It is important to note that persons of Spanish origin may be of any race. In this report, data are presented for housing units classified by the Spanish origin of the householder.

Persons of more than one Spanish origin and persons of both a Spanish and another origin who were in doubt as to how to report a specific origin were classified according to the origin of the person's mother. If a single origin could not be provided for the person's mother, the first origin reported by the person was recorded.

If the householder failed to respond to the Spanish/Hispanic origin question, a response was assigned by computer in the sample edit operation according to available related information such as ancestry and place of birth reported for the householder. If such information was not reported, origin was assigned from entries of other household members using specific rules of precedence of household relationship. If no origin was reported for any household member (excluding a paid employee), then an origin was assigned from another household with a householder of the same race. This procedure is a variation of the general allocation process described in Appendix D, "Accuracy of the Data."

Limitations of the Data on Householders of Spanish/Hispanic Origin—A preliminary evaluation study of the reporting in the 1980 census item on Spanish origin indicated that there was misreporting in the Mexican origin category by White and Black persons in certain areas. The study results showed evidence that the misreporting occurred mainly in the South (excluding Texas), the Northeast (excluding the New York City area), and a few States in the North Central Region. Also, results based on available data suggest that the impact of potential misreporting of Mexican origin in the 1980 census is severe in those portions of the above-mentioned regions where the Spanish origin population is generally sparse. However, 1980 census data on the Mexican origin population or total Spanish origin population, at the national level, are not seriously affected by the reporting problem. For a more detailed discussion of the evaluation of the Spanish origin item, see the 1980 Population Census Supplementary reports, Series PC80-S1-7, "Persons of Spanish Origin by State: 1980."

Comparability Between Sample and 100-Percent Data on Householders of Spanish/Hispanic Origin-The data on householders of Spanish origin shown in this report may differ from comparable figures shown in other 1980 census reports. Such differences are the result of sampling variability, nonsampling error, and more extensive edit procedures performed for the Spanish origin item on the sample questionnaires. The data in this report are based on a sample, whereas certain other reports (e.g., the HC80-1-A series) present data based on 100-percent tabulations. Sample data are subject to sampling variability, as explained in Appendix D, " Accuracy of the Data."

Information now available indicates that, since the effects of the more extensive edit were generally limited, the 100-percent tabulations are usually the preferable source for data on householders of Spanish origin. That is, in the case of figures available for Spanish origin groups, both in this report and for corresponding areas in the HC80-1-A report, the latter source is usually the preferred one. In the case of distributions for subjects covered only on a sample basis (e.g., units in structure, mortgage status and selected monthly owner costs, gross rent, etc.), the sample figures are the only data available and should be used within the context of the sampling variability associated with them.

Comparability With 1970 Census Data on Householders of Spanish Origin and Householders of Spanish Heritage-The 1980 census figures on householders of Spanish origin are not directly comparable with the 1970 census data on householders of Spanish origin because of a number of factors; namely, overall improvements in the 1980 census, better coverage of the population, improved question design, and an effective public relations campaign by the Census Bureau with the assistance of national and community ethnic groups. These efforts at census improvements explain, in part, the large increase in the number of Hispanics over 1970. Also, these efforts undoubtly resulted in the inclusion of a sizable but unknown number of persons of Spanish/ Hispanic origin who are in the country in other than legal status.

In the 1980 census Spanish origin question, specific changes in design from the 1970 question included the placement of the category "No (not Spanish/Hispanic)" as the first category in that question. (The corresponding category appeared last in the 1970 question.) Also, the 1970 category "Central or South American" was deleted from the 1980 question because in 1970 some respondents misinterpreted the category. Furthermore, the designations "Mexican-American" and "Chicano" were added to the Spanish origin question in 1980. In the 1970 census, the question on Spanish origin was asked of only a 5-percent sample of the population; in the 1980 census, the Spanish origin question was asked of everyone in the Nation.

The 1970 Census Metropolitan Housing Characteristics reports present data on housing units occupied by householders of Spanish heritage. In the 1970 census, the

category Spanish heritage was created to consolidate data for Spanish ancestry persons in various parts of the United States. The Spanish heritage population, therefore, was specifically termed when reference was made to particular areas. For example, in five southwestern States (Arizona, California, Colorado. New Mexico, and Texas) the population of Spanish heritage was specified as the population of Spanish language or surname; in three mid-Atlantic States (New York, New Jersey, and Pennsylvania), as the population of Puerto Rican birth or parentage; and in the remaining 42 States and the District of Columbia, as the population of Spanish language. The information for the population of Spanish heritage was obtained from the 15-percent sample of the census questionnaires. Data for this group of householders are not comparable to the 1980 census data on householders of Spanish origin which were based only on responses to the specific census question on Spanish/Hispanic origin for the person listed in column 1 of the census questionnaire.

UTILIZATION CHARACTERISTICS

Persons—All persons occupying the housing unit are included. These persons include not only occupants related to the householder but also any lodgers, roomers, boarders, partners, roommates, wards, foster children, and resident employees who share the living quarters of the householder. The data on "Persons in unit" show the number of housing units occupied by the specified number of persons. "Total persons" is the total number of persons living in the housing units in the particular category.

Rooms-The statistics on "Rooms" are in terms of the number of housing units with a specified number of rooms (see question H7 in appendix E). The intent of this question is to count the number of whole rooms used for living purposes. For each unit they include living rooms, dining rooms, kitchens, bedrooms, finished recreation rooms, enclosed porches suitable for year-round use, and lodger's rooms. Excluded are strip or pullman kitchens, bathrooms, open porches, balconies, halls, half-rooms, utility rooms, unfinished attics or basements, or other unfinished space used for storage. A partially divided room is a separate room only if there is a partition from floor to ceiling.

Persons Per Room—"Persons per room" is a derived measure obtained by dividing the

number of persons in each occupied housing unit by the number of rooms in the unit. The figures shown refer, therefore, to the number of occupied housing units having the specified ratio of persons per room.

Bedrooms—The number of "Bedrooms" in the unit is the count of rooms used mainly for sleeping, even if also used for other purposes. Rooms reserved for sleeping, such as guest rooms, even though used infrequently, are counted as bedrooms. On the other hand, rooms used mainly for other purposes, even though used also for sleeping, such as a living room with a sofa bed, are not considered bedrooms. A housing unit consisting of only one room, such as a one-room efficiency apartment, is classified, by definition, as having no bedroom (see question H24 in appendix E).

STRUCTURAL CHARACTERISTICS

Year Structure Built—''Year structure built'' refers to when the building was first constructed, not when it was remodeled, added to, or converted. For a houseboat or mobile home or trailer, the manufacturer's model year is assumed to be the year built. The figures shown in this report relate to the number of units in structures built during the specified periods and in existence at the time of enumeration (see question H18 in appendix E).

Units in Structure—A structure is a separate building that either has open space on all sides or is separated from other structures by dividing walls that extend from ground to roof. In the determination of the number of units in a structure, all housing units, both occupied and vacant, were counted. The statistics are presented for the number of housing units in structures of specified type and size, not for the number of residential buildings. The category "Mobile home or trailer, etc." includes mobile homes, trailers, boats, tents, vans, etc. (see question H13 in appendix E).

Stories in Structure—The count of stories (floors) in structure includes basements or attics if these contain finished rooms for living purposes (see question H14a in appendix E).

Passenger Elevator—Statistics on elevator in structure are presented for housing units in structures with four or more stories or floors. If the housing units in structures with four or

more stories have an elevator used only for freight, the units are not included in the category "With elevator" (see question H14b in appendix E).

PLUMBING CHARACTERISTICS

Plumbing Facilities—The category "Complete plumbing for exclusive use" consists of units which have hot and cold piped water, a flush toilet, and a bathtub or shower inside the housing unit for the exclusive use of the occupants of the unit. "Lacking complete plumbing for exclusive use" includes those conditions when (1) all three specified plumbing facilities are present inside the unit, but are also used by another household; (2) some but not all the facilities are present; or (3) none of the three specified plumbing facilities is present (see question H6 in appendix E).

Comparability With 1970 Census Plumbing Facilities Data—In 1970, there were separate questions on the presence of hot and cold piped water, a bathtub or shower, and a flush toilet. For 1980, these three items were combined into a single question on plumbing facilities. In addition, the facilities must be inside the housing unit rather than inside the structure as in 1970.

EQUIPMENT AND FUELS

Heating Equipment—Respondents were asked to report the type of heating equipment used as the primary source of heat for their housing unit. The categories shown in the report are: (1) steam or hot water system; (2) central warm-air furnace or electric heat pump; (3) other built-in electric units; (4) floor, wall, or pipeless furnace; and (5) other means. "Other means" includes room heaters with flue or vent that burn gas, oil, or kerosene; nonportable room heaters without flue or vent that burn gas, oil, or kerosene; and fireplaces, stoves, or portable room heaters of any kind that can be picked up and moved. A central heating system includes types (1) through (4) listed above. For vacant units which have had the heating equipment removed, the kind of equipment used by the previous occupants is considered to be the heating equipment for the unit (see question H20 in appendix E).

Comparability With 1970 Census Heating Equipment Data—In 1970, central

heat pumps were included as part of the category "Warm-air furnace" and individual room heat pumps were included in the category "Built-in electric units". In 1980, heat pumps have been combined and are included in this report in the category "Central warm-air furnace or electric heat pump".

Air Conditioning—"Air conditioning" is defined as the cooling of air by a refrigeration unit. It does not include evaporative coolers, fans, or blowers which are not connected to a refrigeration unit; however, it does include heat pumps. A central system is an installation which air conditions a number of rooms In an apartment building, such a system may cool all apartments in the building, each apartment may have its own central system, or there may be several systems, each providing central air conditioning for a group of apartments. A system with individual room controls is a central system. A room unit is an individual air conditioner which is installed in a window or an outside wall and is generally intended to cool one room, although it may sometimes be used to cool more than one room (see question H27 in appendix E).

Vehicles Available -- Data for this item refer to the number of households with vehicles available at home for the use of the members of the household. Included in this item are passenger cars, pickup trucks, small panel trucks of one-ton capacity or less, as well as station wagons, company cars, and taxicabs kept at home for use of household members. Cars rented or leased for 1 month or more; police and government cars kept at home; and company vans and trucks of 1-ton capacity or less are also included if kept at home and used for nonbusiness purposes. Dismantled cars, immobile cars used as a source of power for some piece of machinery, and cars, vans, and trucks kept at home but used only for business purposes are excluded. The statistics do not reflect the number of vehicles privately owned or the number of households owning vehicles (see questions H28 and H29 in appendix E).

Comparability With 1970 Census Automobiles Available Data—In 1970, only data on the number of households with automobiles which were owned or regularly used by members of the household were obtained. Taxicabs, pickups, or large trucks were not counted. In 1980, the data on automobiles available include taxicabs if kept at home for use of household members but exclude pickups or larger trucks. Separate

data were obtained in 1980 on the number of housing units with vans or trucks of 1 ton capacity or less kept at home for use of members of the household

Fuels Used for House Heating and Water Heating—"Utility gas" is gas piped through underground pipes from a central system that serves the neighborhood "Bottled, tank, or LP gas" is stored in tanks which are refilled or exchanged when empty. "Fuel oil, kerosene, etc." includes fuel oil, kerosene, gasoline, alcohol, and other combustible liquids. For data on house heating fuel, the category "Other" includes any other fuel such as purchased steam, coal dust, briquettes made of pitch and sawdust, waste materials such as corn cobs, etc. For data on water heating fuel, the category "Other" also includes coal or coke, and wood (see question H21 in appendix E).

FINANCIAL CHARACTERISTICS

Value—Value is the respondent's estimate of how much the property (house and lot) would sell for, if it were for sale (see question H11 in appendix E).

Value is tabulated for certain kinds of housing units. Value statistics are presented for "Specified owner-occupied" housing units. These "specified" housing units include only one-family houses on less than 10 acres without a commercial establishment or medical office on the property. The data exclude owner-occupied condominium housing units, mobile homes, trailers, boats, tents, or vans occupied as a usual residence, as well as owner-occupied noncondominium units in multi-family buildings. The "Specified owner-occupied" universes are the same for the value tabulation and the mortgage status and selected monthly owner costs tabulation.

Price Asked—For vacant for sale only housing units, the price asked is the amount asked for the property at the time of enumeration. The statistics on price asked are shown for "Specified vacant for sale only" housing units, which include vacant for sale only one-family houses on less than 10 acres without a commercial establishment or medical office on the property. The data also exclude condominium units and mobile homes.

Mortgage Status and Selected Monthly Owner Costs—The data are presented for "Specified owner-occupied" housing units. These "specified" housing units include only one-family houses on less than 10 acres without a commercial establishment or medical office on the property. The data exclude owner occupied condominium housing units, mobile homes, trailers, boats, tents, or vans occupied as a usual residence, as wellas owner-occupied noricondominium units in multi-family buildings. Separate distributions. of owner costs are shown for units "With a mortgage" and for units "Not mortgaged" Selected monthly owner costs is the sum of payments for mortgages, deeds of trust, or similar debts on the property, real estate taxes; fire and hazard insurance on the property; utilities (electricity, gas, and water), and fuels (oil, coal, kerosene, wood, etc.) (see questions H30, H31, and H32 in appen-

Mortgage Status and Selected Monthly Owner Costs as a Percentage of Household Income in 1979-Selected monthly housing costs is expressed as a percentage of monthly household income (total household income in 1979 divided by 12). The percentage is presented for the same owner-occupied units for which selected monthly owner costs was tabulated: thus, the statistics reflect the exclusion of certain owner-occupied units. The percentage was computed separately for each unit and was rounded to the nearest whole number. Units occupied by households that reported no income or a net loss comprise the category "Not computed."

Rent—The statistics on rent are tabulated for "Specified renter-occupied" housing units and for "Specified vacant for rent" housing units which include renter units except one-family houses on 10 or more acres. Respondents were asked to report rent only for the housing unit enumerated and to exclude any rent paid for additional units or for business premises. Renter units occupied without payment of cash rent are shown separately as "No cash rent" in the rent tabulations.

Contract Rent. "Contract rent" is the monthly rent agreed to, or contracted for, regardless of any furnishings, utilities, or services that may be included (see question H12 in appendix E).

Gross Rent. The computed rent termed "Gross rent" is the contract rent plus the estimated average monthly cost of utilities (electricity, gas, and water) and fuels (oil, coal, kerosene, wood, etc.) if these are

paid for by the renter (or paid for the renter by someone else) in addition to rent. Gross rent is intended to eliminate differentials which result from varying practices with respect to the inclusion of utilities and fuels as part of the rental payment. The estimated costs of water and fuels are reported on a yearly basis but are converted to monthly figures in the computation process (see questions H12 and H22 in appendix E).

Rent Asked. For "Specified vacant for rent" housing units, the rent asked is the amount asked for the rental of the unit at the time of enumeration.

Gross Rent as a Percentage of Household Income in 1979—Monthly gross rent is expressed as a percentage of monthly household income (total household income in 1979 divided by 12). The percentage is presented for the same renter-occupied units for which gross rent was tabulated; thus, the statistics reflect the exclusion of certain renter-occupied units. The percentage was computed separately for each unit and was rounded to the nearest whole number. Units for which no cash rent is paid and units occupied by households that reported no income or a net loss comprise the category "Not computed."

Household Income in 1979-Household income is the sum of the money income of all persons 15 years old and over occupying the housing unit, including persons not related to the householder. Data on income are based on money income received in the calendar year 1979 Income is the algebraic sum of the amounts reported separately for wage and salary income; nonfarm net self-employment income; farm net self-employment income; interest, dividend, net rental or royalty income; Social Security or Railroad Retirement income; public assistance or welfare income; and all other income. The figures represent the amount of income received before deductions for personal income taxes, Social Security, bond purchases, union dues, medicare deductions, etc.

Receipts from the following sources were not included as income: money received from the sale of property (unless the recipient was engaged in the business of selling such property); the value of income "in kind" from food stamps, public housing subsidies, medical care, employer's contributions for pensions, etc.; withdrawal of bank deposits, money borrowed, tax refunds; exchange of money between relatives living in the same household; gifts and lump-sum inheritances, insurance payments, and other types of lump-sum receipts.

Although the income statistics cover the calendar year 1979, the composition of households refers to the time of enumeration (April 1, 1980). However, the composition of most households was the same during 1979 as in April 1980. There may be differences between the data on household income in 1979 in this report and similar data shown in the reports, Summary Characteristics for Governmental Units and Standard Metropolitan Statistical Areas, PHC80-3, and in the Supplementary Reports, Advance Estimates of Social, Economic, and Housing Characteristics, PHC80-S2. Any such differences are a result of errors in the income data which were corrected after the release of the PHC80-3 and the PHC80-S2 reports.

Median Income—The median income values presented in this report are computed on the basis of more detailed income intervals than shown in the tables. Median income figures of \$30,000 or less are generally calculated using linear interpolation; all other median income amounts are derived through pareto interpolation.

Comparability With 1970 Census Income Data—In 1970, the statistics on income presented in Series HC80-2, Metropolitan Housing Characteristics reports related to the income of the family or primary individual occupying the housing unit; that is, the sum of the income of the head of the family and all other members of the family 14 years old and over or the income of the primary individual. Income of persons living in

the unit but not related to the head of household was not included. In 1980, the statistics on income relate to the income of the household; that is, the sum of the income of all persons 15 years old and over occupying a housing unit, including persons not related to the householder.

A discussion on comparability of income data from other sources including earlier censuses may be found in the 1980 Census of Population reports, *General Social and Economic Characteristics*, PC80-1-C.

Poverty Status in 1979—Households are classified below the poverty level when the total 1979 income of the family or of the nonfamily householder is below the appropriate poverty threshold. The income of persons living in the household who are unrelated to the householder is not considered when determining the poverty status of a household. The poverty thresholds vary depending upon three criteria: size of family, number of children, and age of the family householder or unrelated individual. The criteria used in the 1980 census differ slightly from those used in the 1970 census, which took into account the same three factors as well as sex of the family householder or unrelated individual and farm-nonfarm residence. In addition, for the 1980 census the thresholds by size of family were extended from seven or more persons to nine or more persons. The income cutoffs are updated each year to reflect the change in the Consumer Price Index. A more detailed explanation of the poverty definition may be found in the 1980 Census of Population reports, General Social and Economic Characteristics, PC80-1-C.

There may be slight differences between the data on poverty status in 1979 in this report and similar data shown in the reports, Summary Characteristics for Governmental Units and Standard Metropolitan Statistical Areas, PHC80-3, and in the Supplementary Reports, Advance Estimates of Social, Economic, and Housing Characteristics, PHC80-S2. Any such differences are a result of errors in the income data which were corrected after the release of the PHC80-3 and the PHC80-S2 reports.

Thresholds at the Poverty Level in 1979 by Size of Family and Number of Related Children Under 18 Years

(Figures in dollars. For meaning of symbols, see Introduction)

C. P. Ale Made	Weighted											
Size of Family Unit	average thresholds	None	1	2	3	4	5	6	7	s or more		
1 person (unrelated individual)	3,686	3,686										
Under 65 years	3,774 3,479	3,774 3,479										
2 persons	4,723	4,723		• • •								
Householder under 65 years	4,876 4,389	4,858 4,385	5,000 4,981	•••	• • •							
3 persons	5,787	5,674	5,839	5,844								
4 persons	7,412 8,776	7,482 9,023	7,605 9,154	7,356 8,874	7,382 8,657	8,525						
6 persons	9,915	10,378	10,419	10,205	9,999	9,693	9,512					
7 persons 8 persons	11,237 12,484	11,941 13,356	12,016 13,473	11,759 13,231	11,580 13,018	11,246 12,7 1 7	10,857 12,334	10,429 11,936	11,835			
9 or more persons	14,812	16,066	16,144	15,929	15,749	15,453	15,046	14,677	14,586	14,024		

Appendix C.—General Enumeration and Processing Procedures

USUAL PLACE OF RESIDENCE	C-1
Armed Forces	C-1
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Persons Away at School	C-1
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USUAL PLACE OF RESIDENCE

In accordance with census practice dating back to the first U.S. census in 1790, each person enumerated in the 1980 census was counted as an inhabitant of his or her "usual place of residence," which is generally construed to mean the place where the person lives and sleeps most of the time. This place is not necessarily the same as the person's legal residence or voting residence. In the vast majority of cases, however, the use of these different bases of classification would produce substantially the same statistics, although there might be appreciable differences for a few areas.

The implementation of this practice has resulted in the establishment of residence rules for certain categories of persons whose usual place of residence is not immediately apparent. Furthermore, this practice means that persons were not always counted as residents of the place where they happened to be staying on Census Day (April 1). Persons without a usual place of residence, however, were counted where they happened to be staying.

Armed Forces

Members of the Armed Forces living on a military installation were counted, as in every previous census, as residents of the area in which the installation was located; members of the Armed Forces not living on a military installation were counted as residents of the area in which they were living. Family members of Armed Forces personnel were counted where they were living on Census Day (i.e., with the Armed Forces personnel or at another location, as the case might be).

Each Navy ship was attributed to the municipality that the Department of the Navy designated as its homeport, except for those ships which were deployed to the 6th or 7th Fleet on Census Day. As was done in the 1970 census, naval personnel aboard deployed ships were defined in the 1980 census as part of the overseas population, because deployment to the 6th or 7th Fleet implies a long-term overseas assignment.

In homeports with fewer than 1,000 naval personnel assigned to ships, the crews were counted aboard the ship. In homeports with 1,000 or more naval personnel assigned to ships, the naval personnel who indicated that they had a usual residence within 50 miles of the homeport of their ship were attributed to that residence.

When a homeport designated by the Navy was contained in more than one municipality, ships homeported and berthed there on Census Day were assigned by the Bureau of the Census to the municipality in which the land immediately adjacent to the dock or pier was actually located. Other ships attributed by the Navy to that homeport, but which were not physically present and not deployed to the 6th or 7th Fleet on Census Day, were allocated to the municipality named on the Navy's homeport list.

Crews of Merchant Vessels

Shipboard Census Reports were mailed to crews of merchant vessels through the ships' respective owner-operators based on lists of U.S. flag merchant vessels obtained from the Maritime Administration, U.S. Department of Commerce.

If the ship was berthed in a U.S. port on Census Day, the crew was enumerated as of that port. If the ship was

not berthed in a U.S. port but was inside the territorial waters of the United States, the crew was enumerated as of (a) the port of destination if that port was inside the United States or (b) the homeport of the ship if its port of destination was outside the United States. Crews of U.S. flag vessels which were outside U.S. territorial waters on Census Day and crews of vessels flying a foreign flag were not enumerated in the 1980 census.

Persons Away at School

College students were counted as residents of the area in which they were living while attending college, as they have been since 1950. However, children in boarding schools below the college level were counted at their parental home.

Persons in Institutions

Inmates of institutions, who ordinarily live there for considerable periods of time, were counted as residents of the area where the institution was located. Patients in short-term wards (general, maternity, etc.) of hospitals were counted at their usual place of residence; if they had no usual place of residence, they were counted at the hospital.

Persons Away From Their Residence on Census Day

Persons in hotels, motels, etc., on the night of March 31, 1980, were requested to fill out a census form for assignment of their census information back to their homes if they indicated that no one was at home to report them in the census. A similar approach was used for persons visiting in private residences, as well as for Americans who left the United States during March 1980 via major intercontinental air or ship carriers for temporary travel abroad. In addition, information on persons away from their usual place of residence was obtained from other members of their families, resident managers, neighbors, etc. If an entire household was expected to be away during the whole period of the enumeration, information on that household was obtained from neighbors. A matching process was used to eliminate duplicate reports for persons who reported for themselves while away from their usual residence and who were also reported at this usual residence by someone else.

A special enumeration was conducted in such facilities as missions, flophouses, jails, detention centers, etc., on the night of April 6, 1980, and persons enumerated therein were counted as residents of the area in which the establishment was located.

Americans Abroad

Americans who were overseas for an extended period (in the Armed Forces, working at civilian jobs, studying in foreign universities, etc.) were not included in the population of any State or the District of Columbia. On the other hand, Americans who were temporarily abroad on vacations, business trips, and the like were counted at their usual residence in the United States.

Citizens of Foreign Countries

Citizens of foreign countries having their usual residence (legally or illegally) in the United States on Census Day, including those working here (but not living at an embassy, ministry, legation, chancellery, or consulate) and those attending school (but not living at an embassy, etc.), were included in the enumeration, as were members of their families living with them. However, citizens of foreign countries temporarily visiting or traveling in the United States or living on the premises of an embassy, etc., were not enumerated in the 1980 census.

DATA COLLECTION PROCEDURES

The 1980 census was conducted primarily through self-enumeration. A census questionnaire was delivered by postal carriers to every housing unit several days before Census Day, April 1, 1980. This questionnaire included explanatory information and was accompanied by an instruction guide. Spanish-language versions of the questionnaire and instruction guide were available on request. The questionnaire

was also available in narrative translation in 32 languages.

In most areas of the United States, altogether containing about 95 percent of the population, the householder was requested to fill out and mail back the questionnaire on Census Day. Approximately 83 percent of these households returned their forms by mail. Households that did not mail back a form and vacant housing units were visited by an enumerator. Households that returned a form with incomplete or inconsistent information that exceeded a specified tolerance were contacted by telephone or, if necessary, by a personal visit, to obtain the missing information.

In the remaining (mostly sparsely settled) area of the country, which contained about 5 percent of the population, the householder was requested to fill out the questionnaire and hold it until visited by an enumerator. Incomplete and unfilled forms were completed by interview during the enumerator's visit. Vacant units were enumerated by a personal visit and observation.

Each housing unit in the country received one of two versions of the census questionnaire: a short-form questionnaire containing a limited number of basic population and housing questions or a long-form questionnaire containing these basic questions as well as a number of additional questions. A sampling procedure was used to determine those units which were to receive the longform questionnaire. Two sampling rates were employed. For most of the country, one in every six housing units (about 17 percent) received the long form or sample questionnaire; in counties, incorporated places and minor civil divisions estimated to have fewer than 2.500 inhabitants, every other housing unit (50 percent) received the sample questionnaire to enhance the reliability of sample data in small areas.

Special questionnaires were used for the enumeration of persons in group quarters such as colleges and universities, hospitals, prisons, military installations, and ships. These forms contained the population questions but did not include any housing questions. In addition to the regular census questionnaires, the Supplementary Questionnaire for American Indians was used in conjunction with the short form on Federal and State reservations and in the historic areas of

Oklahoma (excluding urbanized areas) for households that had at least one American Indian, Eskimo, or Aleut household member.

PROCESSING PROCEDURES

The 1980 census questionnaires were processed in a manner similar to that for the 1970 and 1960 censuses. They were designed to be processed electronically by the Film Optical Sensing Device for Input to Computer (FOSDIC), For most items on the questionnaire, the information supplied by the respondent or obtained by the enumerator was indicated by marking the answers in predesignated positions that would be "read" by FOSDIC from a microfilm copy of the questionnaire and transferred onto computer tape with no intervening manua! processing. The computer tape did not include information on individual names and addresses.

The data processing was performed in two stages. For 100-percent data, all short forms, and pages 2 and 3 of the long forms (which have the same questions as the short form), were microfilmed, "read" by FOSDIC, and transferred onto computer tape for tabulation. For the sample data, the long form (or sample) questionnaires were processed through manual coding operations since some questions required the respondent to provide write-in entries which could not be read by FOSDIC. Census Bureau coders assigned alphabetical or numerical codes to the write-in answers in FOSDIC readable code boxes on each questionnaire. After all coding was completed, the long forms were microfilmed, and the film was "read" by FOSDIC and transferred onto computer tape.

The tape containing the information from the questionnaires was processed on the Census Bureau's computers through a number of editing and tabulation steps. Among the products of this operation were computer tapes from which the tables in this report (and most others in the 1980 census publications) were prepared on phototypesetting equipment at the Government Printing Office.

A more detailed description of the data collection and processing procedures can be obtained from the 1980 Census of Population and Housing, *Users' Guide*, PHC80-R1.

Appendix D. — Accuracy of the Data

D-1
D-1
D-1
D-2
D - 3
D-3
D-3
D-8
D-5
D-8
D-6
D-6
D-6
D-6

INTRODUCTION

The data presented in this publication are based on the 1980 census sample. The data are estimates of the actual figures that would have resulted from a complete count. Estimates can be expected to vary from the complete count result because they are subject to two basic types of error-sampling and nonsampling. The sampling error in the data arises from the selection of persons and housing units to be included in the sample. The nonsampling error is the result of all other errors that may occur during the collection and processing phases of the census. A more detailed discussion of both sampling and nonsampling error and a description of the estimation procedure are given in this appendix.

SAMPLE DESIGN

While every person and housing unit in the 1980 census was enumerated on a

questionnaire that requested certain basic demographic information (e.g., age, number of rooms in living quarters, monthly rent), a sample of persons and housing units was enumerated on a questionnaire that requested additional information. The basic sampling unit for the 1980 census was the housing unit, including all occupants. For persons living in group quarters, the sampling unit was the person. Two sampling rates were employed. In counties, incorporated places and minor civil divisions estimated to have fewer than 2,500 persons (based on precensus estimates), one-half of all housing units and persons in group quarters were to be included in the sample. In all other areas, one-sixth of the housing units or persons in group quarters were sampled. The purpose of this scheme was to provide relatively more reliable estimates for small areas. When both sampling rates were taken into account across the Nation, approximately 19 percent of the Nation's housing units were included in the census sample.

The sample designation method depended on the data collection procedures. In areas containing about 95 percent of the population the census was taken by the mailout/mailback procedure. these areas, the Bureau of the Census either purchased a commercial mailing list which was updated and corrected by Census Bureau field staff, or prepared a mailing list by canvassing and listing each address in the area prior to Census Day. These lists were computerized, and every sixth unit (for 1-in-6 areas) or every second unit (for 1-in-2 areas) was designated as a sample unit by computer. Both of these lists were also corrected by the Post Office.

In non-mailout/mailback areas, a blank listing book with designated sample lines (every sixth or every second line) was prepared for the enumerator. Beginning about Census Day, the enumerator sys-

tematically canvassed the area and listed all housing units in the listing book in the order they were encountered. Completed questionnaires, including sample information for any housing unit which was listed on a designated sample line, were collected.

In both types of data collection procedure areas, an enumerator was responsible for a small geographic area known as an enumeration district, or ED. An ED usually represented the average workload area for one enumerator.

ERRORS IN THE DATA

Since the data in this publication are based on a sample, they may differ somewhat from complete-count figures that would have been obtained if all housing units, persons within those housing units, and persons living in group quarters had been enumerated using the same questionnaires, instructions, enumerators, etc. The deviation of a sample estimate from the average of all possible samples is called the sampling error. The standard error of a survey estimate is a measure of the variation among the estimates from the possible samples and thus is a measure of the precision with which an estimate from a particular sample approximates the average result of all possible samples. The sample estimate and its estimated standard error permit the construction of interval estimates with prescribed confidence that the intervai includes the average result of all possible samples. The method of calculating standard errors and confidence intervals for the data in this report is given below.

In addition to the variability which arises from the sampling procedures, both sample data and complete-count data are subject to nonsampling error. Nonsampling error may be introduced during each of the many extensive and complex

operations used to collect and process census data. For example, operations such as editing, reviewing, or handling questionnaires may introduce error into the data. A more detailed discussion of the sources of nonsampling error is given in the section on "Control of Nonsampling Error" in this appendix.

Nonsampling error may affect the data in two ways. Errors that are introduced randomly will increase the variability of the data and should therefore be reflected in the standard error. Errors that tend to be consistent in one direction will make both sample and complete-count data biased in that direction. For example, if respondents consistently tend to underreport their income, then the resulting counts of households or families by income category will be skewed toward the lower income categories. Such biases are not reflected in the standard error.

Calculation of Standard Errors

Totals and Percentages—Tables A through D in this appendix contain the information necessary to calculate the standard errors of sample estimates in this report. In order to perform this calculation, it is necessary to know the unadjusted standard error for the characteristic, given in table A or B, that would result under a simple random sample design (of persons, families, or housing units) and estimation technique: the adjustment factor for the particular characteristic estimated, given in table C; and the number of housing units in the tabulation area and the percent of these in sample, given in table D. The adjustment factors reflect the effects of the actual sample design and complex ratio estimation procedure used for the 1980 census.

To calculate the approximate standard error of an estimate for a geographic area, follow the steps given below:

- a. Obtain the unadjusted standard error from table A or B (or from the formula given below the table) for the estimated total or percentage, respectively.
- b. Find the geographic area with which you are working in table D and obtain the housing unit "percent in sample" figure for this area.
- c. Use table C to obtain the factor for the characteristics (e.g., air-

conditioning, year structure built) and the range that contains the percent-in-sample with which you are working. Multiply the unadjusted standard error by this factor. If the estimate is a cross-tabulation of more than one characteristic, use the largest factor.

As is evident from the formula below tables A and B, the unadjusted standard errors of zero estimates or of very small estimated totals or percentages approach zero. This is also the case for very large percentages or estimated totals that are close to the size of the tabulation areas to which they correspond. These estimated totals and percentages are, nevertheless, still subject to sampling and non-sampling variability, and an estimated standard error of zero (or a very small standard error) is not appropriate.

For estimated percentages that are less than 2 or greater than 98, use the *unadjusted* standard errors in table B that appear in the "2 or 98" row. For an estimated total that is less than 50 or within 50 of the total size of the tabulation area, use an *unadjusted* standard error of 16.

An illustration of the use of the tables is given in a later section of this appendix.

Differences—The standard errors estimated from these tables are not directly applicable to differences between two sample estimates. In order to estimate the standard error of a difference the tables are to be used somewhat differently in the following three situations:

- a. For the difference between a sample estimate and a complete-count value, use the standard error of the sample estimate.
- b. For the difference between (or sum of) two sample estimates, the appropriate standard error is approximately the square root of the sum of the two individual standard errors squared; that is, for standard errors Se_x and Se_y of estimates x and y:

Se
$$(x+y) = Se_{(x-y)} = \sqrt{(Se_x)^2 + (Se_y)^2}$$

This method, however, will underestimate (overestimate) the standard error if the two items in a sum are highly positively (negatively) correlated or if the two items in a difference are highly negatively (positively) correlated. This method may also be used for the difference between (or sum of) sample estimates from two censuses or between a census sample and another survey. The standard error for estimates not based on the 1980 census sample must be obtained from an appropriate source outside of this publication.

c. For the difference between two estimates, one of which is a subclass of the other, use the tables directly where the calculated difference is the estimate of interest.

Means—The standard error of a mean depends upon the variability of the distribution on which the mean is based, the size of the sample, the sample design (e.g., the use of households as a sampling unit), and the estimation procedure used.

An approximation to the standard error of the mean may be obtained as follows: compute the variance of the distribution on which the mean is based; multiply this value by five and divide the product by the total count of units in the distribution; obtain the square root of this quotient and multiply the result by the adjustment factor from table C that is appropriate for the characteristic on which the mean is based.

Medians-For the standard error of a median of a characteristic, it is necessary to examine the distribution from which the median is derived, as the size of the base and the distribution itself affect the standard error. An approximate method is given here. As the first step, compute one-half of the number on which the median is based (refer to this result as N/2). Treat N/2 as if it were an ordinary estimate and obtain its standard error as instructed above using tables A, C, and Compute the desired confidence interval about N/2. Starting with the lowest value of the characteristic, cumulate the frequencies in each category of the characteristic until the sum equals or first exceeds the lower limit of the confidence interval about N/2. By linear interpolation, obtain a value of the characteristic corresponding to this sum. This is the lower limit of the confidence interval of the median. In a similar manner, cumulate frequencies starting from the highest value of the characteristic until the sum equals or exceeds the count in excess of the upper limit of the interval about N/2. Interpolate as before to obtain the upper limit of the confidence interval for the estimated median.

Confidence Intervals

A sample estimate and its estimated standard error may be used to construct confidence intervals about the estimate. These intervals are ranges that will contain the average value of the estimated characteristic that results over all possible samples, with a known probability. For example, if all possible samples that could result under the 1980 census sample design were independently selected and surveyed under the same conditions, and if the estimate and its estimated standard error were calculated for each of these samples, then:

- (1) Approximately 68 percent of the intervals from one estimated standard error below the estimate to one estimated standard error above the estimate would contain the average result from all possible samples; and
- (2) Approximately 95 percent of the intervals from two estimated standard errors below the estimate to two estimated standard errors above the estimate would contain the average result from all possible samples.

The intervals are referred to as 68 percent and 95 percent confidence intervals, respectively.

The average value of the estimated characteristic that could be derived from all possible samples is or is not contained in any particular computed interval. Thus we cannot make the statement that the average value has a certain probability of falling between the limits of the calculated confidence interval. Rather, one can say with a specified probability or confidence that the calculated confidence interval includes the average estimate from all possible samples (approximately the complete count value).

Confidence intervals may also be constructed for the difference between two sample figures. This is done by computing the difference between these

figures, obtaining the standard error of the difference (using the formula given earlier), and then forming a confidence interval for this estimated difference as above. One can then say with specified confidence that this interval includes the difference that would have been obtained by averaging the results from all possible samples.

The estimated standard errors given in this report do not include all portions of the variability due to nonsampling error that may be present in the data. Thus, the standard errors calculated represent a lower bound of the total error. As a result, confidence intervals formed using these estimated standard errors may not meet the stated levels of confidence (i.e., 68 or 95 percent). Thus, some care must be exercised in the interpretation of the data in this publication based on the estimated standard errors.

For more information on confidence intervals and nonsampling error see any standard sampling theory text.

Use of Tables to Compute Standard Errors

See appendix D of any 1980 Census of Housing, HC-80-1-B, *Detailed Housing Characteristics* report, for examples showing the computation of standard errors and the formation of confidence intervals.

ESTIMATION PROCEDURE

The estimates which ap cation were obtained ratio estimation proced in the assignment of sample person or hou For any given tabulati teristic total was estim the weights assigned housing units in the tab possessed the character family or household cl based on the weights family members design holders. Each sample p unit record was assi weight to be used to pre all characteristics. For example, if the weight given to a sample person or housing unit had the value five, all characteristics of that person or housing unit would be tabulated with a weight of five. The estimation procedure, however, did assign weights which vary from person to person or housing unit to housing unit.

The estimation procedure used to assign the weights was performed in geographically defined "weighting areas." Weighting areas were generally formed of adjoining portions of geography, which closely agreed with census tabulation areas within counties. Weighting areas were required to have a minimum sample of 400 persons. Weighting areas were never allowed to cross state or county In small counties with a boundaries. sample count of less than 400 persons, the minimum required sample condition was relaxed to permit the entire county to become a weighting area.

Within a weighting area, the ratio estimation procedure for persons was performed in three stages. For persons, the first stage employed 17 household type groups. The second stage used two groups: householders and nonhouseholders. The third stage could potentially use 160 age-sex-race-Spanish origin groups. The stages were as follows:

PERSONS

Stage I—Type of Household

Under 18

Persons in Housing Units With a

through 8 or more persons

in housing unit

Persons in group quarters

Family With Own Children

	1	2 persons in housing unit
ppear in this publi-	2	3 persons in housing unit
from an iterative	3	4 persons in housing unit
dure which resulted	4	5 to 7 persons in housing unit
a weight to each	5	8 or more persons in housing
using unit record.		unit
ion area, a charac- nated by summing to the persons or bulation area which ristic. Estimates of characteristics were as assigned to the ignated as house-	6-10	Persons in Housing Units With a Family Without Own Children Under 18 2 persons in housing unit through 8 or more persons in housing unit
person or housing		Persons in All Other Housing Units
signed exactly one roduce estimates of	11	1 person in housing unit
r example, if the	12-16	2 persons in housing unit

17

Group

Stage II—Householder/ Nonhouseholder

Group

Group

1 Householder

2 Nonhouseholder (including persons in group quarters)

Stage III—Age/Sex/Race/Spanish Origin

White Race

	Persons of Spanish Origin
	Male
1	0 to 4 years of age
2	5 to 14 years of age
3	15 to 19 years of age
4	20 to 24 years of age
5	25 to 34 years of age
6	35 to 44 years of age
7	45 to 64 years of age
8	65 years of age or older
	Female
9-16	Same age categories as groups 1 to 8

Persons Not of Spanish Origin
17-32 Same age and sex categories as groups 1 to 16

Black Race

33-64 Same age-sex-Spanish origin categories as groups 1 to 32

Asian, Pacific Islander Race
65-96 Same age-sex-Spanish origin
categories as groups 1 to 32

American Indian, Eskimo, or Aleut Race

97-128 Same age-sex-Spanish origin categories as groups 1 to 32

Other Race (includes those races not listed above)

129-160 Same age-sex-Spanish origin categories as groups 1 to 32

Within a weighting area, the first step in the estimation procedure was to assign each sample person record an initial weight. This weight was approximately equal to the inverse of the probability of selecting a person for the census sample.

The next step in the estimation procedure was to combine, if necessary, the groups in each of the three stages prior to the repeated ratio estimation in order to increase the reliability of the ratio estima-

tion procedure. For the first and second stages, any group that did not meet certain criteria concerning the unweighted sample count or the ratio of the complete count to the initially weighted sample count, was combined, or collapsed, with another group in the same stage according to a specified collapsing pattern. At the third stage, the "Other" race category was collapsed with the "White" race category before the above collapsing criteria as well as an additional criterion concerning the number of complete count persons in each category were applied.

As the final step, the initial weights underwent three stages of ratio adjustment which used the groups listed above. At the first stage, the ratio of the complete census count to the sum of the initial weights for each sample person was computed for each stage I group. The initial weight assigned to each person in a group was then multiplied by the stage I group ratio to produce an adjusted weight. In stage II, the stage I adjusted weights were again adjusted by the ratio of the complete census count to the sum of the stage I weights for sample persons in each stage II group. Finally, the stage II weights were adjusted at stage III by the ratio of the complete census count to the sum of the stage II weights for sample persons in each The three stages of stage III group. adjustment were performed twice (two iterations) in the order given above. The weights obtained from the second iteration for stage III were assigned to the sample person records. However, to avoid complications in rounding for tabulated data, only whole number weights were assigned. For example, if the final weight for the persons in a particular group was 7.2, then one-fifth of the sample persons in this group were randomly assigned a weight of 8 and the remaining four-fifths received a weight

Separate weights were derived for tabulating the place of work and migration data items. The weights were obtained by adjusting the weight derived above for persons on questionnaires selected for coding by the reciprocal of the ED coding rate and a ratio adjustment to ensure that the sum of the weights and the complete count total population figure would agree.

The ratio estimation procedure for

housing units was essentially the same as that for persons. The major difference was that the occupied housing unit ratio estimation procedure was done in two stages and the vacant housing unit ratio estimation procedure was done in one stage. The first stage for occupied housing units employed 16 household-type categories and the second stage could potentially use 190 tenure-race-Spanish origin-value/rent groups. For vacant housing units, three groups were utilized. The stages for the ratio estimation for housing units were as follows:

OCCUPIED HOUSING UNITS

Stage I—Type of Household

Group Housing Units With a Family

	With Own Children Under 18
1	2 persons in housing unit
2	3 persons in housing unit
3	4 persons in housing unit
4	5 to 7 persons in housing unit
5	8 or more persons in housing unit
6-10	Housing Units With a Family Without Own Children Under 18 2 persons in housing unit through 8 or more persons in housing unit
	All Other Housing Units
11	1 person in housing unit
12-16	2 persons in housing unit
	through 8 or more persons

Stage II—Tenure/Race and Origin of Householder/Value or Rent

in housing unit

Group	Owner
	White Race (householder)
	Persons of Spanish Origin
	(householder)
	Value of House
1	\$0 to \$9,999
2	\$10,000 to \$19,999
3	\$20,000 to \$24,999
4	\$25,000 to \$49,999
5	\$50,000 to \$99,999
6	\$100,000 to \$149,999
7	\$150,000+
8	Other Owners

Persons Not of Spanish Origin

9-16	Same value categories as groups 1 to 8
17-32	Black Race Same value—Spanish origin categories as groups 1 to 16
33-48	Asian, Pacific Islander Race Same value—Spanish origin categories as groups 1 to 16
49-64	American Indian, Eskimo, or Aleut Race Same value—Spanish origin categories as groups 1 to 16
65-80	Other Race (includes those races not listed above) Same value—Spanish origin categories as groups 1 to 16
	Renter
	White Race Persons of Spanish Origin
	Rent Categories
81	\$1 to \$59
82	\$60 to \$99
83	\$100 to \$149
84	\$150 to \$199 \$200 to \$249
85 86	\$250 to \$249
87	\$300 to \$399
88	\$400 to \$499
89	\$500+
90	Other Renter
91	No Cash Rent
	Persons not of Spanish origin
92-102	Same rent categories as groups 81 to 91
103-124	Black Race Same rent—Spanish origin categories as groups 81 to 102
125-146	Asian, Pacific Islander Race Same rent—Spanish origin categories as groups 81 to 102
147-168	American Indian, Eskimo, or Aleut Race Same rent—Spanish origin categories as groups 81 to 102

Other Race (includes those races not listed above)

169-190 Same rent—Spanish origin categories as groups 81 to 102

VACANT HOUSING UNITS

Group

1 Vacant for Rent2 Vacant for Sale3 Other Vacant

The estimates produced by this procedure realize some of the gains in sampling efficiency that would have resulted if the population had been stratified into the ratio estimation groups before sampling, and the sampling rate had been applied independently to each group. The net effect is a reduction in both the standard error and the possible bias of most estimated characteristics to levels below what would have resulted from simply using the initial (unadjusted) weight. A by-product of this estimation procedure is that the estimates from the sample will, for the most part, be consistent with the complete-count figures for the population and housing unit groups used in the estimation procedure.

CONTROL OF NONSAMPLING ERROR

As mentioned above, nonsampling error is present in both sample and complete count data. If left unchecked, this error could introduce serious bias into the data. the variability of which could increase dramatically over that which would result purely from sampling. While it is impossible to completely eliminate nonsampling error from an operation as large and complex as the 1980 census, the Bureau of the Census attempted to control the sources of such error during the collection and processing operations. The primary sources of nonsampling error and the programs instituted for control of this error are described below. The success of these programs, however, was contingent upon how well the instructions were actually carried out during the census. To the extent possible, both the effects of these programs and the amount of error remaining after their application will be evaluated.

Undercoverage—It is possible for some persons or housing units to be entirely missed by the census. This undercoverage of persons and housing units can introduce biases into the data. Several extensive programs were developed to focus on this important problem.

- The Postal Service reviewed mailing lists and reported housing unit addresses which were missing, undeliverable, or duplicated in the listings.
- The purchased commercial mailing list was updated and corrected by a complete field review of the list of housing units during a precanvass operation.
- A record check was performed to reduce the undercoverage of individual persons in selected areas. Independent lists of persons, such as driver's license holders, were matched with the household rosters in the census listings. Persons not matched to the census rosters were followed up and added to the census counts if they were found to have been missed.
- A recheck of units initially classified as vacant or nonexistent was utilized to further reduce the undercoverage of persons.

More extensive discussions of programs developed to reduce undercoverage will be published as the analyses of those programs are completed.

Respondent and Enumerator Error-The person answering the questionnaire or responding to the questions posed by an enumerator could serve as a source of error by offering incorrect or incomplete information. To reduce this source of error, questions were phrased as clearly as possible based on precensus tests and detailed instructions for completing the questionnaire were provided to each In addition, respondents' household. answers were edited for completeness and consistency and followed up as necessary. For example, if the source of water item was incomplete for a housing unit, longform field edit procedures would recognize the situation, and a followup attempt to obtain the information would be made.

The enumerator may misinterpret or otherwise incorrectly record information given by a respondent; may fail to collect some of the information for a person or household; or may collect sample data for

households that were not designated as part of the sample. To control these problems, the work of enumerators was Field staff were carefully monitored. prepared for their tasks by using standardized training packages which included experience in using census materials. A sample of the households interviewed by enumerators for nonresponse was reinterviewed to control for the possibility of fabricated persons being for submitted by enumerators. Also, the estimation procedure was designed to control for biases that would result from the collection of data from households not designated for the sample.

Processing Error—The many phases of processing the census represent potential sources for the introduction of nonsampling error. The processing of the census questionnaires includes the field editing, followup, and transmittal of completed questionnaires; the manual coding of write-in responses; and the electronic data processing. The various field, coding and computer operations undergo a number of quality control checks to insure their accurate application.

Nonresponse—Nonresponse to particular questions on the census questionnaire allows for the introduction of bias into the data, since the characteristics of the nonrespondents have not been observed and may differ from those reported by respondents. As a result, any allocation procedure using respondent data may not completely reflect this difference either at the element level (individual person or housing unit) or on the average. Some protection against the introduction of large biases is afforded by minimizing

nonresponse. In the census, nonresponse was substantially reduced during the field operations by the various edit and follow-up operations aimed at obtaining a response for every question. Characteristics for the nonresponses remaining after this operation were allocated by the computer using reported data for a person or housing unit with similar characteristics. The allocation procedure is described below.

EDITING OF UNACCEPTABLE DATA

The objective of the processing operation is to produce a set of statistics that describes the nation's housing as accurately and clearly as possible. To meet this objective, certain unacceptable entries were edited.

In the field, questionnaires were reviewed for omissions and certain inconsistencies by a census clerk or an enumerator and, if necessary, a followup was made to obtain missing information. In addition, a similar review of questionnaires was done in the central processing offices. As a rule, however, editing was performed by hand only when it could not be done effectively by machine.

As one of the first steps in computerized editing, the configuration of marks on the questionnaire was scanned electronically to determine whether it contained information for a person or housing unit or merely spurious marks. If any characteristic for a housing unit was still missing when the questionnaires reached the central processing offices, it was supplied by allocation. Allocation, or assignments of acceptable codes in place of unacceptable entries, were

needed most often when an entry for a given item was lacking or when the information reported for a particular item was inconsistent with another item for the same housing unit. As in previous censuses, allocations or the assignment of acceptable entries were used to replace blanks or unacceptable entries. allocation procedure was based on using information reported for another housing unit with characteristics similar to those of the housing unit for which allocation was necessary. For example, if the unit was reported as rented but the amount of rent was missing, the computer automatically assigned the rent that was reported the preceding renterfor occupied unit. The assignment of acceptable codes in place of blanks or unacceptable entries is designed to enhance the usefulness of the data.

Specific tolerances were established for the number of computer allocations that would be permitted. If the number of corrections was beyond tolerance, the questionnaires in which the errors occurred were clerically reviewed. If it was found that the errors resulted from damaged questionnaires, from improper microfilming, from faulty reading by FOSDIC of undamaged questionnaires, or from other types of machine failure, the questionnaires were reprocessed.

ALLOCATION TABLES

The extent of allocations for nonresponses and inconsistencies for individual subject items is given for SMSA's and places in the 1980 Census of Population PC80-1-B and PC80-1-C reports and in the 1980 Census of Housing HC80-1-A and HC80-1-B reports.

Table A. Unadjusted Standard Errors for Estimated Totals

[Based on a 1-in-6 simple random sample]

Estimated							Slze	of public	cation area	<u>2</u> /				
Total 1/	500	1 000	2 500	5 000	10 000	25 000	50 000	100 000	250 000	500 000	1 000 000	5 000 000	10 000 000	25 000 000
50	16 20	16 21	16	16 22	16 22	16 22	16 22	16 22	16 22	16 22	16	16	16 22	16 22
100	25	30	22 35	35	35	35	35	35	35	35	35	22 35	35	35
500	-	35	45	45	50	50	50	50	50	50	50	50	50	50
1 000	-	-	55	65	65	70	70	70	70	70	70	70	70	70
2 500	-	-	~	80	95	110	110	110	110	110	110	110	110	110
5 000	-	-	-	-	110	140	150	150	160	160	160	160	160	160
10 000	-	-	-	-	-	170	200	210	220	220	220	220	220	220
15 000	-	-	-	-	-	170	230	250	270	270	270	270	270	270
25 000	-	-	-	-	-	-	250	310	340	350	350	350	350	350
75 000	_	-	_	-	-	-	-	310	510	570	590	610	610	610
100 000	-	-	-	-	-	-	-	-	550	630	670	700	700	710
250 000	-	-	-	-	-	-	_	-	-	790	970	1 090	1 100	1 100
500 000	-	-	-	-	-	-	-	-	-	-	1 120	1 500	1 540	1 570
1 000 000	-	-	-	-	-	-	-	-	-	-	-	2 000	2 120	2 190
5 000 000	-	-	-	-	-	-	-	-	-	-	-	-	3 540	4 4 7 0
10 000 000	-	-	-	-	-	-	-	-	_	-	-	-	-	5 480

^{1/} For estimated totals larger than 10 000 000, the standard error is somewhat larger than the table values. The formula given below should be used to calculate the standard error.

Se
$$(\hat{Y}) = \sqrt{5\hat{Y}(1-\hat{Y})}$$

N = Size of area

 \hat{Y} = Estimate of characteristic total

Table B. Unadjusted Standard Error in Percentage Points for Estimated Percentages

[Based on a 1-in-6 simple random sample]

Estimated					-, -	Base	of percen	1/ tage					
Percentage	500	750	1 000	1 500	2 500	5 000	7 500	10 000	25 000	50 000	100 000	250 000	500 000
2 or 98	1.4	1.1	1.0	0.8	0.6	0.4	0.4	0.3	0.2	0.1	0.1	0.1	0.1
5 or 95	2.2	1.8	1.5	1.3	1.0	0.7	0.6	0.5	0.3	0.2	0.2	0.1	0.1
10 or 90	3.0	2.4	2.1	1.7	1.3	0.9	0.8	0.7	0.4	0.3	0.2	0.1	0.1
15 or 85	3.6	2.9	2.5	2.1	1.6	1.1	0.9	0.8	0.5	0.4	0.3	0.2	0.1
20 or 80	4.0	3.3	2.8	2.3	1.8	1.3	1.0	0.9	0.6	0.4	0.3	0.2	0.1
25 or 75	4.3	3.5	3.1	2.5	1.9	1.4	1.1	1.0	0.6	0.4	0.3	0.2	0.1
30 or 70	4.6	3.7	3.2	2.6	2.0	1.4	1.2	1.0	0.6	0.5	0.3	0.2	0.1
35 or 65	4.8	3.9	3.4	2.8	2.1	1.5	1.2	1.1	0.7	0.5	0.3	0.2	0.2
50	5.0	4.1	3.5	2.9	2.2	1.6	1.3	1.1	0.7	0.5	0.4	8.2	0.2

 $[\]underline{1}$ / For a percentage and/or base of percentage not shown in the table, the formula given below may be used to calculate the standard error.

Se
$$(\hat{p}) = \sqrt{\frac{5}{8} \hat{p} (100 - \hat{p})}$$

B = Base of estimated percentage

 \hat{p} = Estimated percentage

²/ The total count of housing units in the area.

Table C. Standard Error Adjustment Factors

lPercent of persons or housing units in sample]

Characteristic	Less than 19 Percent	19 to 33 Percent	More than 33 Percent
Household type	1.1	0.9	0.5
Age and sex of householder	1.0	1.0	0.5
Occupancy status	1.1	0.9	0.5
Vacant price asked and vacant rent asked	1.1	0.9	0.5
Tenure	1.1	0.9	0.5
Units in structure	1.1	1.0	0.6
Stories in structure	0.9	0.7	0.5
Passenger elevator	0.9	0.7	0.5
Persons in unit	1.1	0.9	0.5
Year structure built	1.1	0.9	0.5
Year householder moved into			
housing unit	1.1	0.9	0.5
Heating equipment and fuel	1.2	1.0	0.6
Number of bedrooms	1.1	1.0	0.5
Rooms	1.1	0.9	0.5
Telephone in housing unit	1.1	0.9	0.5
Air conditioning	1.1	0.9	0.5
Vehicles available	1.1	0.9	0.5
Gross rent and contract rent	1.1	0.9	0.5
Gross rent as a percentage of household			
income in 1979	1.1	0.9	0.5
Mortgage status and selected			
monthly owner costs	1.1	0.9	0.5
Household income	1.1	0.9	0.5
Poverty status: Housing	1.1	0.9	0.5
Existence of complete plumbing for exclusive use with 1.01 persons			\\/
per room or more	1.1	0.9	0.5
Value.	1.0	1.0	0.5
Ydius	1.0	1.0	0.5

Table D. Percent of Housing Units in Sample: 1980

[For meaning of symbols, see Introduction For definitions of terms, see oppendixes A and B]

The SMSA	Housing	units
Places of 50,000 or More and Central Cities of SMSA's	100-percent count	Percent in somple
The SMSA	161 124	16.4
PLACES OF 50,000 OR MORE AND CENTRAL CITIES OF SMSA's		
Chattonoogo city	66 630	14.4



Appendix E.—Facsimiles of Respondent Instructions and Questionnaire Pages

INSTRUCTIONS FOR QUESTIONS 1 THROUGH 10

- List in question 1 (on page 1), the names of all the people who usually live here. Then turn to pages 2 and 3 where there are columns to list up to seven persons. In the first column print the name of one of the household members in whose name this home is owned or rented. If no household member owns or rents the living quarters, list in the first column any adult household member who is not a roomer, boarder, or paid employee. Print the names of the other household members, if any, in the columns which follow, using question 1 as a checklist.
- 2. Fill a circle to show how each person is related to the person in column 1.

A stepchild or legally adopted child of the person in column 1 should be marked Son/daughter. Foster children or wards living in the household should be marked Roomer, boarder.

- 3. Be sure to fill a circle for the sex of each person.
- 4. Fill the circle for the category with which the person most closely identifies. If you fill the Indian (American) or Other circle, be sure to print the name of the specific Indian tribe or specific group.
- 5. Enter age at last birthday in the space provided (enter "O" for babies less than one year old). Also enter month and year of birth, and fill the appropriate circles. For an illustration of how to complete question 5, see the example on pages 4 and 5. If age or month or year of birth is not known, give your best estimate.
- 6. If the person's only marriage was annulled, mark Never married.
- 7. A person is of Spanish/Hispanic origin or descent if the person identifies his or her ancestry with one of the listed groups, that is, Mexican, Puerto Rican, etc. Origin or descent (ancestry) may be viewed as the nationality group, the lineage, or country in which the person or the person's parents or ancestors were born.
- 8. Do not count enrollment in a trade or business school, company training, or tutoring unless the course would be accepted for credit at a regular elementary school, high school, or college. A *public* school is any school or college which is controlled and supported primarily by a local, county, State, or Federal Government.
- 9. Fill only one circle. Mark the highest grade *ever* attended even if the person did not finish it. If the person is still in school, mark the grade in which now enrolled. Schooling received in foreign or ungraded schools should be reported as the equivalent grade or year in the regular American school system. If uncertain whether a Head Start program is for nursery school or kindergarten, mark the circle for Nursery school.

If the person skipped or repeated grades, mark the highest grade ever attended regardless of how long it took to get there. Persons who did not attend any college but who completed high school by finishing the 12th grade or by passing an equivalency test, such as the

General Educational Development (GED) examination, should fill the circle for the 12th grade.

10. Mark Finished this grade (or year) only if the person finished the entire grade or year marked in question 9 or if the highest grade was completed by passing a high school equivalency test.

INSTRUCTIONS FOR QUESTIONS H4 THROUGH H12

- **H4.** Mark only one circle. *This address* means the house or building number where your living quarters are located.
- **H5.** Mark the second circle only if you *must* go through someone else's living quarters to get to your own.
- H6. Consider that you have hot water even if you have it only part of the time.

Mark Yes, but also used by another household if someone else who lives in the same building, but is not a member of your household, also uses the facilities. Mark this circle also if the occupants of living quarters now vacant would also use the facilities in your living quarters.

- H7. Count only whole rooms used for living purposes, such as living rooms, dining rooms, kitchens, bedrooms, finished recreation rooms, family rooms, etc. Do not count bathrooms, kitchenettes, strip or pullman kitchens, utility rooms, or unfinished attics, unfinished basements, or other space used for storage.
- H8. Mark Owned or being bought if the living quarters are owned outright or are mortgaged. Also mark Owned or being bought if the living quarters are owned but the land is rented.

Mark Rented for cash rent if any money rent is paid. Rent may be paid by persons who are not members of your household.

Occupied without payment of cash rent includes, for example, a parsonage, military housing, a house or apartment provided free of rent by the owner, or a house or apartment occupied by a janitor or caretaker in exchange for services.

- H9. A condominium is housing in which the apartments or houses in a development are individually owned, but the common areas, such as lobbies, halls, etc., are jointly owned. The person owning a condominium very likely has a mortgage on the particular unit.
- H10b. A commercial establishment is easily recognized from the outside, for example, a grocery store or barber shop. A medical office is a doctor's or dentist's office regularly visited by patients.
- H11. Include the value of the house, the land it is on, and any other structures on the same property. If the house is owned but the land is rented, estimate the combined value of the house and the

land. If this is a condominium unit, enter the estimated value for your living quarters and your share of the common elements.

H12. Report the rent agreed to or contracted for, even if the rent is unpaid or paid by someone else.

If rent is not paid by the month, change the rent to a monthly amount; and then fill the appropriate circle in question H12.

If rent is paid:	Multiply rent by:
By the day	30
By the week	4
Every other wee	ek 2

If rent is paid:	Divide rent by:
4 times a year	3
2 times a year	6
Once a year	12

INSTRUCTIONS FOR QUESTIONS H13 THROUGH H20

H13. Mark only one circle.

Detached means there is open space on all sides, or the house is joined only to a shed or garage. Attached means that the house is joined to another house or building by at least one wall which goes from ground to roof.

Mark A one-family house detached from any other house when a mobile home or trailer has had one or more rooms added or built onto it; a porch or shed is not considered a room.

Count all occupied and vacant living quarters in the house or building, but not stores or office space.

- H14a. Do not count unfinished basements or unfinished attics. However, a basement or attic with finished room(s) for living purposes should be counted as a story.
- H15a. A city or suburban lot is usually located in a city, a community, or any built-up area outside a city or community, and is not larger than the house and yard. All living quarters in apartment buildings, including garden-type apartments in the city or suburbs, are considered on a city or suburban lot.

A *place* is a farm, ranch, ur any other property, other than a city or suburban lot, on which this *residence* is located.

H16. If a well provides water for six or more houses or apartments, mark A public system. If a well provides water for five or fewer houses or apartments, mark one of the categories for *individual well*.

Drilled wells, or small diameter wells, are usually less than $1\frac{1}{2}$ feet in diameter. Dug wells are generally hand dug and are wider.

- H17. A public sewer is operated by a government body or a private organization. A septic tank or cesspool is an underground tank or pit used for disposal of sewage.
- H19. The term person in column 1 refers to the person listed in the first column on page 2. This person should be the household member (or one of the members) in whose name the house is owned or rented. If there is no such person, any adult household member can be the person in column 1. Mark when this person last moved into this house or apartment.
- **H20.** This question refers to the type of heating equipment and not to the fuel used.

An electric heat pump is sometimes known as a reverse cycle

system. It may be centrally installed with ducts to the rooms or individual heat pumps in the rooms.

A floor, well, or pipeless furnace delivers warm air to the room right above the furnace or to the room(s) on one or both sides of the wall in which the furnace is installed and does not have ducts leading to other rooms.

Any heater that you plug into an electric outlet should be counted as a portable room heater.

INSTRUCTIONS FOR QUESTIONS H21 THROUGH H32

- **H21.** Gas from underground pipes is piped in from a central system such as one operated by a public utility company or a municipal government. Bottled, tank, or LP gas is stored in tanks which are refilled or exchanged when empty. Other fuel includes any fuel not separately listed, for example, purchased steam, fuel briquettes, waste material, etc.
- H22. If your living quarters are rented, enter the costs for utilities and fuels only if you pay for them in addition to the rent entered in H12. If already included in rent, fill the appropriate circle.

The amounts to be reported should be for the past 12 months, that is, for electricity and gas, the monthly average for the past 12 months; for water and other fuels, the total emount for the past 12 months.

Estimate as closely as possible when exact costs are not known.

Report amounts even if your bills are unpaid or paid by someone else. If the bills include utilities or fuel used also by another epartment or a business establishment, estimate the amounts for your own living quarters. If gas and electricity are billed together, enter the combined amount on the electricity line and bracket ({) the two utilities.

- **H23.** The kitchen sink, stove, and refrigerator must be located in the building but do *not* have to be in the same room. Portable cooking equipment is not considered as a range or cook stove.
- **H26.** Answer Yes only if the telephone is located in your living quarters.
- H27. Count only equipment used to cool the air by means of a refrigeration unit.
- H28 H29. Count company cars (including police cars and taxicabs) and company trucks that are regularly kept at home and used by household members. Do not count cars or trucks permanently out of working order.
- H30 H32. Do not answer these questions if you live in a cooperative, regardless of the number of units in the structure.
- H30. Report taxes for all taxing jurisdictions even if they are included in mortgage payment, not paid yet, paid by someone else, or are delinquent.
- H31. When premiums are paid on other than a yearly basis, convert to a yearly basis and enter the yearly amount, even if no payment was made during the past 12 months.
- H32a. The word "mortgage" is used as a general term to indicate all types of loans which are secured by real estate.

- **b.** A second or junior mortgage is also secured by real estate but has been made by the homeowner in addition to the first mortgage.
- c. Enter a monthly amount even if it is unpaid or paid by someone else. If the amount is paid on some other periodic basis, see instructions for H12 to change it to a monthly amount.

INSTRUCTIONS FOR QUESTIONS 11 THROUGH 14

11. For persons born in the United States:

Print the name of the State in which this person's mother was living when this person was born. For persons born in a hospital, do not give the State in which the hospital was located unless the hospital and the mother's home were in the same State or the location of the mother's home is not known. For example, if a person was born in a hospital in Washington, D.C., but the mother's home was in Virginia at the time of the person's birth, enter "Virginia."

For persons born outside the United States:

Print the full name of the foreign country or Puerto Rico, Guam, etc., where the person was born. Use international boundaries as now recognized by the United States. Specify whether Northern Ireland or Ireland (Eire); East or West Germany; England, Scotland or Wales (not Great Britain or United Kingdom). Specify the particular island in the Caribbean, not, for example, West Indies.

- 12. This question is only for persons born in a foreign country. Fill the Yes, a naturalized citizen circle only if the person has completed the naturalization process and is now a citizen.
 - If the person has entered the U.S. more than once, fill the circle for the year he or she came to stay permanently.
- 13a. Mark No, only speaks English if the person always speaks English at home; then skip to question 14.
 - Mark Yes if the person speaks a language other than English at home. Do not mark Yes for a language spoken only at school or if speaking ability is limited to a few expressions or slang.
 - b. Print the non-English language spoken at home. If this person speaks two or more non-English languages at home and cannot determine which is spoken most often, report the first language the person learned to speak.
 - c. Fill the circle that best describes the person's ability to speak English.
 - The circle Very well should be filled for persons who have no difficulty speaking English.
 - (2) The circle Well should be filled for persons who have only minor problems which do not seriously limit their ability to speak English.
 - (3) The circle Not well should be filled for persons who are seriously limited in their ability to speak English.
 - (4) The circle Not at all should be filled for persons who do not speak English at all.
- 14. Print the ancestry group with which the person identifies. Ancestry (or origin or descent) may be viewed as the nationality group, the lineage, or the country in which the person or the person's parents or ancestors were born before their arrival in the United States. Persons who are of more than one origin and who cannot identify with a single group should print their multiple ancestry (for example, German-Irish).

Be specific; for example, if ancestry is "Indian," specify whether American Indian, Asian Indian, or West Indian. Distinguish Cape Verdean from Portuguese, and French Canadian from Canadian.

A religious group should not be reported as a person's ancestry.

INSTRUCTIONS FOR QUESTIONS 15 THROUGH 20

- 15a. Mark Yes, this house if this person lived in this same house or apartment on April 1, 1975, but moved away and came back between then and now. Mark No, different house if this person lived in the same building but in a different apartment (or in the same mobile home or trailer but on a different trailer site).
 - b. If this person lived in a different house or apartment on April 1, 1975, give the location of this person's usual home at that time.
 - Part (1) If the person was living in the United States on April 1, 1975, print the name of the State. If the person did *not* live in the United States on April 1, 1975, print the full name of the foreign country or Puerto Rico, Guam, etc.
 - Part (2) If in Louisiana, print the parish name. If in Alaska, print the borough name. If in New York City print the borough name if the county name is not known. If an independent city, leave blank.
 - Part (3) If in Connecticut, Maine, Massachusetts, New Hampshire, Rhode Island or Vermont, print the name of the town rather than the name of the village or city, unless the name of the town is unknown.
 - Part (4) Mark Yes if you know that the location is *now* inside the limits of a city, town, village or other incorporated place, even if it was not inside the limits on April 1, 1975.
- 17a. Mark Yes only if this person was on active duty in the U.S. Army, Navy, Air Force, Marine Corps, or Coast Guard. Mark No if the person was in the National Guard or the reserves.
 - b. Mark Yes if the person was attending a college or university either full or part time and was enrolled for credit toward a degree. Mark No if the person was taking only non-credit courses or was attending a vocational or trade school, such as secretarial school.
 - c. Mark Yes, full time if the person worked full time (35 hours or more per week). Mark Yes, part time if the person worked part time (less than 35 hours per week). Mark No if the person only did unpaid volunteer work, housework or yard work at own home, or if the only work done was as a resident of an institution.
- 18a. Mark Yes if this person was ever on active duty in the U.S. Army, Navy, Air Force, Marine Corps, or Coast Guard, even if the time served was short. For persons in the National Guard or military reserve units, mark Yes *only* if the person was ever called to active duty; mark No if the only service was active duty for training.
 - b. If this person served during more than one period, fill all circles which apply, even if service was for a short time.
- 19. The term "health condition" refers to any physical or mental problem which has lasted for 6 or more months. A serious problem with seeing, hearing, or speech should be considered a health condition. Pregnancy or a temporary health problem such as a broken bone that is expected to heal normally should not be considered a health condition.
- 20. Count all children born alive, including any who have died (even shortly after birth) or who no longer live with her.

INSTRUCTIONS FOR QUESTIONS 21 THROUGH 26

- 21. If the exact date of marriage is not known, give your best estimate.
- 22a. Mark Yes if the person worked, either full or part time, on any day of last week (Sunday through Saturday).

Count as work:

Work for someone else for wages, salary, piece rate, commission, tips, or payments "in kind" (for example, food, lodging received as payment for work performed).

Work in own business, professional practice, or farm.

Any work in a family business or farm, paid or not.

Any part-time work including babysitting, paper routes, etc.

Active duty in Armed Forces.

Do not count as work:

Housework or yard work at home.

Unpaid volunteer work.

Work done as a resident of an institution.

- b. Give the actual number of hours worked at all jobs last week, even if that was more or fewer hours than usually worked.
- 23. If the person worked at several locations, but reported to the same location each day to begin work, print where he or she reported. If the person did not report to the same location each day to begin work, print the words "various locations" for 23a, and give as much information as possible in the remainder of 23 to identify the area in which he or she worked most last week.

If the person's employer operates in more than one location (such as a grocery store chain or public school system), give the exact address of the location or branch where the person worked.

If the person worked in a foreign country or Puerto Rico, Guam, etc., print the name of the country in 23e and leave the other parts of 23 blank.

- 24a. Travel time is from door to door. Include time taken waiting for public transportation, picking up passengers in carpools, etc.
 - b. Mark Worked at home for a person who works on a farm where he or she lives, or in an office or shop in the person's home.
 - c. If the person was driven to work by someone who then drove back home or to a non-work destination, mark Drive alone.
 - d. Do not include riders who rode to school or some other non-work destination.
- 25. If the person works only during certain seasons or on a day-to-day basis when work is available, mark No.
- 26a. Mark Yes if the person tried to get a job or to start a business or professional practice at any time in the last four weeks; for example, registered at an employment office, went to a job interview, placed or answered ads, or did anything toward starting a business or professional practice.
 - b. Mark No, already has a job if the person was on layoff or was expecting to report to a job within 30 days.

Mark~No,~temporarily~ill~if~the~person~expects~to~be~able~to~work~within~30~days

Mark No, other reasons if the person could not have taken a job because he or she was going to school, taking care of children, etc

INSTRUCTIONS FOR QUESTIONS 27 THROUGH 29

- 27. Look at the instructions for 22a to see what to count as work. Mark Never worked if the person: (1) never worked at any kind of job or business, either full or part time, (2) never did any work, with or without pay, in a family business or farm and (3) never served in the Armed Forces.
- 28a. If the person worked for a company, business, or government agency, print the name of the company, not the name of the person's supervisor. If the person worked for an individual or a business that has no company name, print the name of the individual worked for. If the person worked in his or her own business, print "self-employed."
 - b. Print two or more words to tell what the business, industry, or individual employer named in 28a does. If there is more than one activity, describe only the major activity at the place where the person works. Enter what is made, what is sold, or what service is given.

Some examples of what is needed to make an answer acceptable are shown on the census form and here.

Unacceptable	Acceptable		
Furniture company	Metal furniture manufacturii		
Gracery store	Wholesale grocery store		
Oil company	Retail gas station		
Ranch	Cattle ranch		

c. Mark Manufacturing if the factory, plant, mill, etc., mostly makes things, even if it also sells them.

Mark Wholesale trade if the business mostly sells things to stores or other companies.

Mark Retail trade if the business mostly sells things (not services) to individuals.

Mark Other if the main activity of the employer is not making or selling things. Some examples of Other are farming, construction, and services such as those provided by hotels, dry cleaners, repair shops, schools, and banks.

29a. Print two or more words to describe the kind of work the person does. If the person is a trainee, apprentice, or helper, include that in the description.

Some examples of what is needed to make an answer acceptable are shown on the census form and here.

Unacceptable	Acceptable
Clerk	Production clerk
Helper	Carpenter's helper
Mechanic	Auto engine mechanic
Nurse	Registered nur se

b. Print the most important things that the person does on the job. Some examples are shown on the census form.

INSTRUCTIONS FOR QUESTIONS 30 THROUGH 33

- **30.** If the person was an employee of a *private* nonprofit organization, such as a church, fill the first circle.
 - Mark Local government employee for a teacher working in an elementary or secondary public school.
- 31a. Look at the instructions for question 22a to see what to count as work.
 - b. Count every week in which the person did any work at all, even for an hour.
 - c. If the hours worked each week varied considerably, give the best estimate of the hours usually worked most weeks.
 - d. Count every week in which the person did not work at all, but spent any time looking for work or on layoff from a job. Looking for work means trying to get a job or start a business or professional practice; layoff includes either temporary or indefinite layoff.
- 32. Fill the Yes or No circle for each part and enter the appropriate amount. If income from any source was received jointly by household members, report if possible, the appropriate share for each person; otherwise, report the whole amount for only one person and mark No for the other person, unless the other person has additional income of the same type.
 - a. Include sick leave pay. Do not include reimbursement for business

- expenses and pay "in kind," (for example, food, lodging received as payment for work performed).
- b. Include net earnings (gross earnings minus business expenses) from a nonfarm business. If business lost money, write "Loss" above the amount
- c. Include net earnings (gross receipts minus operating expenses) from a farm. If farm lost money, write "Loss" above the amount.
- d. Include interest and dividends credited to the person's account (for example, from savings accounts and stock shares), net royalties, and net income from rental property.
- e. Include Social Security or Railroad Retirement payments to retired persons, to dependents of deceased insured workers and to disabled workers.
- f. Include public assistance or welfare payments received from Federal, State, or local agencies. Do not include private welfare payments.
- g. Include all other regular payments, such as government employee retirement, union or private pensions and annuities; unemployment benefits; worker's compensation; Armed Forces allotments; private welfare payments; regular contributions from persons not living in the household; etc.
 - Do not include lump-sum payments received from the sale of property (capital gains), insurance policies, inheritances, etc.
- 33. If no income was received in 1979, fill the None circle. If total income was a loss, write "Loss" above the amount.

Please fill out this official Census Form and mail it back on Census Day, Tuesday, April 1, 1980

1980 Census of the United States

DO A1 A2 A4 A5 A6		dress shown b write the correc				tion
	DO	A1	A2	 A5	A6	

Your answers are confidential

By iaw (title 13, U.S. Code), census employees are subject to fine and/or imprisonment for any disclosure of your answers. Only after 72 years does your information become available to other government agencies or the public. The same law requires that you answer the questions to the best of your knowledge.

Para personas de habla hispana

(For Spanish-speaking persons): SI USTED DESEA UN CUESTIONARIO DEL CENSO EN ESPAÑOL llame a la oficina del censo. El número de teléfono se encuentra en el encasillado de la dirección.

O, si prefiere, marque esta casilla y devuelva el cuestionario por correo en el sobre que se le incluye.

A message from the Director, Bureau of the Census . . .

We must, from time to time, take stock of ourselves as a people if our Nation is to meet successfully the many national and local challenges we face. This is the purpose of the 1980 census.

The essential need for a population census was recognized almost 200 years ago when our Constitution was written. As provided by article I, the first census was conducted in 1790 and one has been taken every 10 years since then.

The law under which the census is taken protects the confidentiality of your answers. For the next 72 years — or until April 1, 2052 — only sworn census workers have access to the individual records, and no one else may see them.

Your answers, when combined with the answers from other people, will provide the statistical figures needed by public and private groups, schools, business and industry, and Federal, State, and local governments across the country. These figures will help all sectors of American society understand how our population and housing are changing. In this way, we can deal more effectively with today's problems and work toward a better future for all of us.

The census is a vitally important national activity. Please do your part by filling out this census form accurately and completely. If you mail it back promptly in the enclosed postage-paid envelope, it will save the expense and inconvenience of a census taker having to visit you.

Thank you for your cooperation.

U.S. Department of Commerce Bureau of the Census Form D-2

Please continue -

How to fill out your Census Form

Page 1

See the filled-out example in the yellow instruction guide. This guide will help with any problems you may have.

If you need more help, call the Census Office The telephone number of the local office is shown at the bottom of the address box on the front cover

Use a black pencil to answer the questions. Black pencil is better to use than ballpoint or other pens.

Fill circles "O" completely, like this

When you write in an answer, print or write clearly

Make sure that answers are provided for everyone here

See page 4 of the guide if a roomer or someone else in the household does not want to give you all the information for the form

Answer the questions on pages 1 through 5, and then starting with pages 6 and 7, fill a pair of pages for each person in the household

Check your answers. Then write your name, the date, and telephone number on page 20

Mail back this form on Tuesday, April 1, or as soon afterward as you can Use the enclosed envelope, no stamp is needed

1. What is the name of each person who was living

Please start by answering Question 1 below

Question 1

List in Question 1

- Family members living here, including babies still in the hospital
- · Relatives living here
- Lodgers or boarders living here
- ·Other persons living here
- College students who stay here while attending college, even if their parents live elsewhere
- Persons who usually live here but are temporarily away (including children in boarding school below the college level)
- Persons with a home elsewhere but who stay here most of the week while working

Do Not List in Question 1

- . Any person away from here in the Armed Forces
- Any college student who stays somewhere else while attending college
- Any person who usually stays somewhere else most of the week while working there
- Any person away from here in an institution such as a home for the aged or mental hospital
- Any person staying or visiting here who has a usual home elsewhere

here on Tuesday, April 1, 1980, or who was staying or visiting here and had no other home				
	· · · · · · · · · · · · · · · · · · ·			
	, - ··			
			 .	
	 			

Note

If everyone here is staying only temporarily and has a usual home elsewhere, please mark this box .

Then please

- answer the questions on pages 2 through 5 only,
- enter the address of your usual home on page 20

Please continue

These are the setum.		PERSON in column 1	PERSON in column 2			
for ANSWERS		Last name	Last name			
QUESTIONS	Please fill one column for each person listed in Question 1.	First name Middle initial	First name Middle ini			
in column Fill one circle If "Other rele	person related to the person 1? e. ative" of person in column 1, lationship, such as mother-in-law,	START in this column with the household member (or one of the members) in whose name the home is owned or rented. If there is no such person, start in this column with any adult household member.	If relative of person in column 1: Husband/wife Father/mother Son/daughter Other relative – Brother/sister If not related to person in column 1: Roomer, boarder Other nonrelative – Partner, roommate Paid employee			
3. Sex Fill one	e circle.	○ Male 📕 ○ Female	○ Male			
4. Is this person		White Asian Indian Black or Negro Hawaiian Japanese Guamanian Chinese Samoan Filipino Eskimo Korean Aleut Vietnamese Other — Specify Indian (Amer.) Print tribe	 White Black or Negro Japanese Guamanian Chinese Samoan Filipino Korean Vietnamese Indian (Amer.) Print tribe 			
5. Age, and m	onth and year of birth	a. Age at last c. Year of birth birthday	a. Age at last c. Year of birth birthday			
a. Print age at	last birthday.					
b. Print month	and fill one circle.	b. Month of 9 9 1 0 1 0	b. Month of			
c. Print year in below each	n the spaces, and fill one circle number.	birth 2 C 2 C 3 O 3 O 4 O 4 O 5 D 5 C C C C C C C C C C C C C C C C C	birth 2 0 2 0 3 0 3 0 4 0 4 0 4 0 5 0 5 0 5 0 6 0 6 0 6 0 7 0 7 0 0 0 0 0 0 0 0 0 0			
6. Marital stat	us	○ Now married ○ Separated	○ Now married ○ Separated			
Fill one circle.		Widowed Never married Divorced	○ Widowed ○ Never married ○ Divorced			
7. Is this persorigin or de		O No (not Spanish/Hispanic) O Yes, Mexican, Mexican-Amer., Chicano O Yes, Puerto Rican O Yes, Cuban O Yes, other Spanish/Hispanic	O No (not Spanish/Hispanic) O Yes, Mexican, Mexican-Amer., Chicano O Yes, Puerto Rican O Yes, Cuban O Yes, other Spanish/Hispanic			
8. Since February 1, 1980, has this person attended regular school or college at any time? Fill one circle. Count nursery school, kindergarten, elementary school, and schoolling which leads to a high school diploma or college degree. 9. What is the highest grade (or year) of regular school this person has ever attended? Fill one circle.		No, has not attended since February 1 Yes, public school, public college Yes, private, church-related Yes, private, not church-related	No, has not attended since February 1 Yes, public school, public college Yes, private, church-related Yes, private, not church-related Highest grade attended: Nursery school Kindergarten Elementary through high school (grade or year) 1 2 3 4 5 6 7 8 9 10 11 12			
		Highest grade attended: Nursery school Elementary through high school (grade or year) 1 2 3 4 5 6 7 8 9 10 11 12				
If now attending school, mark grade person is in. If high school was finished by equivalency test (GED), mark "12."		College (academic year) 1 2 3 4 5 6 7 8 or more O O O O O O Never attended school — Skip question 10	College (academic year) 1 2 3 4 5 6 7 8 or more O O O O O O O O Never attended school — Skip question 10			
10. Did this person finish the highest grade (or year) attended? Fill one circle.		 Now attending this grade (or year) Finished this grade (or year) Did not finish this grade (or year) 	 Now attending this grade (or year) Finished this grade (or year) Did not finish this grade (or year) 			

Pege 3

PERSON in column 7	If you listed more than	ER QUESTIONS H1—H12 R HOUSEHOLD		
First name Middle initial If relative of person in column 1.	H1. Did you leave anyone out of Question 1 because you were not sure if the person should be fisted — for example, a new baby still in the hospital, a lodger who also has another home, or a person who stays here once in a while and has no other home?	H9. Is this apartment (house) part of a condominium? No Yes, a condominium		
 Husband/wite Son/daughter Brother/sister Father/mother Other relative 		H10. If this is a <u>one-family house</u> a. Is the house on a property of 10 or more acres? Yes No		
If not related to person in column 1. Roomer, boarder Other nonrelative Partner, roommate Paid employee	H2. Did you list anyone in Question 1 who is away from home now — for example, on a vacation or In a hospital? ○ Yes — On page 20 give name(s) and reason person is aw ○ No	b. Is any part of the property used as a commercial establishment or medical office? Yes No		
 Male ○ Female ○ White ○ Asian Indian ○ Black or Negro ○ Hawaiian 	H3. Is anyone visiting here who is not already listed? O Yes — On page 20 give name of each visitor for whom there is no one at the home address to report the person to a census tuker. No	H11. If you live in a one-family house or a condominium unit which you own or are buying — What is the value of this property, that is, how much do you think this property (house and lot or		
O Japanese O Guamanian O Chinese O Samoan O Filipino Eskimo O Korean O Aleut O Vietnamese Other — Specify Indian (Amer.) Print tribe → a. Age at last c. Year of birth birthday 1 0 8 0 0 0 0 D Month of	H4. How many living quarters, occupied and vacant, are at this address? One 2 apartments or living quarters 3 apartments or living quarters 4 apartments or living quarters 5 apartments or living quarters 6 apartments or living quarters 7 apartments or living quarters 8 apartments or living quarters 9 apartments or living quarters 10 or more apartments or living quarters	condominium unit) would self for if it were for sale Do not answer this question if this is — A mobile homeor trailer A house on 10 or more acres A house with a commercial establishment or medical office on the property Less than \$10,000 \$50,000 to \$54,999 \$10,000 to \$14,999 \$55,000 to \$59,999 \$15,000 to \$17,499 \$60,000 to \$64,999 \$17,500 to \$19,999 \$65,000 to \$69,999 \$20,000 to \$22,499 \$70,000 to \$74,999		
2 2 3 3 3 3 3 3 3 4 4 4	This is a mobile home or trailer H5. Do you enter your living quarters — Directly from the outside or through a common or public hall? Through someone else's living quarters? H6. Do you have complete plumbing facilities in your living quarters, that is, hot and cold piped water, a flush toilet, and a bathtub or shower? Yes, for this household only	\$22,500 to \$24,999 \$75,000 to \$79,999 \$25,000 to \$27,499 \$80,000 to \$89,999 \$27,500 to \$29,999 \$90,000 to \$99,999 \$30,000 to \$34,999 \$100,000 to \$124,999 \$35,000 to \$39,999 \$125,000 to \$149,999 \$40,000 to \$44,999 \$150,000 to \$199,999 \$45,000 to \$49,999 \$200,000 or more #12. If you pay rent for your living quarters — What is the monthly rent? If rent is not paid by the month, see the instruction quide on how to figure a monthly rent.		
 Yes, Puerto Rican Yes, Cuban Yes, other Spanish/Hispanic No, has not attended since February 1 Yes, public school, public college 	H8. Are your living quarters —	○ Less than \$50 \$160 to \$169 ○ \$50 to \$59 \$170 to \$179 ○ \$60 to \$69 \$180 to \$189 ○ \$70 to \$79 \$190 to \$199 ○ \$80 to \$89 \$200 to \$224 ○ \$90 to \$99 \$225 to \$249 ○ \$100 to \$109 \$250 to \$274 ○ \$110 to \$119 \$275 to \$299 ○ \$120 to \$129 \$300 to \$349		
Yes, private, church-related Yes, private, not church-related Highest grade attended:	Owned or being bought by you or by someone else in this household? Rented for cash rent? Occupied without payment of cash rent?	\$\begin{array}{cccccccccccccccccccccccccccccccccccc		
Nursery school Elementary through high school (grade or year) 1 2 3 4 5 6 7 8 9 10 11 12 College (academic year) 1 2 3 4 5 6 7 8 or more Never attended school-Skip question in the street of this grade (or year) Now attending this grade (or year) Finished this grade (or year)	A4. Block number Occupied Oc	D. Months vacant Case Date Case Case Case Case		
O Finished this grade (or year) O Did not finish this grade (or year) CENSUS A. O I O N O O	7 7 7 7 7 7 7 0 First form 8 8 8 8 8 0 Continuation	Tubber 1		

ge 4	ALSO ANSWER THESE	
H13. Which best describes this building?	H21a. Which fuel is used most for house heating?	CENSUS
Include all apartments, flats, etc., even if vacant.	Gas: from underground pipes Coal or coke	H22a.
C A mobile home or trailer	serving the neighborhood Wood	
A one-family house detached from any other house	Gas: bottled, tank, or LP	0 0 0
 A one-family house attached to one or more houses 	O Electricity — O No fuel used	I I I
A building for 2 families	Fuel oil, kerosene, etc.	8 8 8
○ A building for 3 or 4 families	b. Which fuel is used most for water heating?	3 3 3
A building for 5 to 9 families		4 4 4
A building for 10 to 19 families	○ Gas: from underground pipes ○ Coal or coke	5 5 5
A building for 20 to 49 families	serving the neighborhood Wood	666
A building for 50 or more families	Gas: bottled, tank, or LP	7 7 7
A boat, tent, van, etc.	○ Electricity ○ No fuel used	8 8 8
	O Fuel oil, kerosene, etc.	9 9 9
H14a, How many stories (floors) are in this building?	c. Which fuel is used most for cooking?	H22b.
Count an attic or basement as a story if it has any finished rooms for living purpos	Gas: from underground pipes	000
	serving the neighborhood Coal or coke Wood	I I I
•	O Gas: bottled, tank, or LP Other fuel	8 8 8
○ 4 to 6 ○ 13 or more stories	() Electricity	3 3 3
	O Fuel oil, kerosene, etc. No fuel used	9 9 9
b. Is there a passenger elevator in this building?	1122 What are the costs of william and finds for your living and 2	5 5 5
○ Yes ○ No	H22. What are the costs of utilities and fuels for your living quarters?	6 6 6
	a. Electricity \$.00 OR O Included in rent or no charge	7 7 7
H15a. Is this building —	C Flectricity not used	8 8 8
On a city or suburban lot, or on a place of less than 1 acre? — Skip to H10	Avergue monumy cost	1 2 2 3
On a place of 1 to 9 acres?	b. Gas	H22c.
On a place of 10 or more acres?	\$.00 OR O Included in rent or no charge	
	Average monthly cost Gas not used	000
b. Last year, 1979, did sales of crops, livestock, and other farm products	c. Water	III
from this place amount to —	\$.00 OR O Included in rent or no charge	2 2 2
		3 3 3
○ Less than \$50 (or None) ○ \$250 to \$599 ○ \$1,000 to \$2,499		_
○ \$50 to \$249	d. Oil, coal, kerosene, wood, etc.	
	s	6 6 6
<u>H16</u> . Do you get water from —	Yearly cost These fuels not used	888
A public system (city water department, etc.) or private company?	The state of the s	9 9 9
An individual drilled well?	H23. Do you have complete kitchen facilities? Complete kitchen facilities	2 9 9
An individual dug well?	are a sink with piped water, a range or cookstove, and a refrigerator.	H22d.
O Some other source (a spring, creek, river, cistern, etc.)?	O Yes O No	0000
H17. Is this building connected to a public sewer?	H24. How many bedrooms do you have?	1111
 Yes, connected to public sewer 	Count rooms used mainly for sleeping even if used also for other purposes.	8 8 8 8
No, connected to septic tank or cesspool	○ No bedroom ○ 2 bedrooms ○ 4 bedrooms	3 3 3 3
No, use other means	○ 1 bedroom ○ 3 bedrooms ○ 5 or more bedrooms	4444
5 No, use other means	3 Tocardonis 3 Tocardonis 3 To more beardonis	5555
H18. About when was this building originally built? Mark when the building was	H25. How many bathrooms do you have?	6666
first constructed, not when it was remodeled, added to, or converted.	A complete bathroom is a room with flush tollet, bathtub or shower, and	7 7 7 7
O 1979 or 1980 O 1960 to 1969 O 1940 to 1949	sesh basin with piped water.	8888
○ 1975 to 1978 ○ 1950 to 1959 ○ 1939 or earlier	A <u>half</u> bathroom has at least a flush tollet <u>or</u> bathtub or shower, but does	9999
O 1970 to 1974	not have all the facilities for a complete bathroom.	-
	No bathroom, or only a half bathroom	
H19. When did the person listed in column 1 move into	1 complete bathroom	0000
this house (or apartment)?	1 complete bathroom, plus half bath(s)	0000
○ 1979 or 1980 ○ 1950 to 1959	O 2 or more complete bathrooms	5555
 1975 to 1978 1949 or earlier 		3333
○ 1970 to 1974	H26. Do you have a telephone in your living quarters?	4444
O 1960 to 1969	○ Yes ○ No	5 5 5 5
H20. How are your living quarters heated?	H27. Do you have air conditioning?	6666
Fill one circle for the kind of heat used most.		7777
	○ Yes, a central air-conditioning system	8888
Steam or hot water system Control water are furness with due to the individual reserve	O Yes, 1 individual room unit	9999
O Central warm-air furnace with ducts to the individual rooms	O Yes, 2 or more individual room units	
(Do not count electric heat pumps here)	O No	0000
Electric heat pump	H28. How many automobiles are kept at home for use by members	1111
Other built-in electric units (permanently installed in wall, ceiling,	of your household?	8888
or baseboard)	_	3 3 3 3
	O None O 2 automobiles	9999
O Floor, wall, or pipeless furnace	○ 1 automobile ○ 3 or more automobiles	5555
O Room heaters with flue or vent, burning gas, oil, or kerosene	H29. How many vans or trucks of one-ton capacity or less are kept at	6666
O Room heaters without flue or vent, burning gas, oil, or kerosene (not portab		7777
 Fireplaces, stoves, or portable room heaters of any kind 	nome to the symmetry of your necessity.	8888
No heating equipment	O None O 2 vans or trucks	9999
	○ 1 van or truck ○ 3 or more vans or trucks	

YOUR HOUSEHOLD										
Please answer H30-H32 if you live in a one-family house which you own or are buying, unless this is -	se									
• A mobile home or trailer										
A house on 10 or more acres										
A condominium unit	If any of these, or if you r	-								
A house with a commercial establishment	multi-fomily structure, ski	ip H3U to H32 (ona turn to	page b.						
or medical office on the property										
What were the real estate taxes on this property last year	r?	c. How n	nuch is y	our total reg	gular mo	nthly p	ayment to	the lend	der?	
				nents on a co mortgages on			e and to lend	ders hold	ing	
\$.00 OR O None		3000110	0. ,20. ,	nortgeges on	, , , , , ,	c, t, ,				
		\$		C	00 OR	0 1	lo regular pa	ayment i	required	
What is the annual premium for fire and hazard insurance	ce on this property?									page
			-	lar monthly				d in H3	2c) incl	lude
\$.00 OR O None)	paym	ents for r	eal estate t	axes on	this pr	perty?			
		0	Yes, taxes	included in	payment					
a. Do you have a mortgage, deed of trust, contract to pure debt on this property?	chase, or similar	0	No, taxes	paid separat	tely or tax	es not	required			
		e. Does	your regu	lar monthly	paymei	nt (am	ount entere	d in H3	2c) inc	lude
O Yes, mortgage, deed of trust, or similar debt				ire and haz					,	
O Yes, contract to purchase		0	Yes, insur	ance include	ed in pavi	ment				
O No Skip to page 6				ance paid se			surance			
. Do you have a second or junior mortgage on this prope	erty?									····.
O Yes O No										
_						,	Please tur	n to n	age 6	
								., .,		
///////////////////////////////////////	FOR CENSUS	S USE ONLY		11111	1111					
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	FOR CENSUS	S.S. Yes	0 0 1 I 2 2 3 3 4	000	S.S.	3 0 I I 2 2 3 3	000	S.S.	0 0 1 1 2 2 3 3 4 4	00 11 1 2 3 3 4
	FOR CENSUS	(1) s.s.	0 0 I 6 3 4 5 5	0 0 0 0 I I I I 2 2 2 2 3 3 3 4 4 4 4 5 5 5 5	S.S.	9 0 I I 2 2 3 3 4 4	0000111	s.s.	0 0 1 1 3 3 4 4 5	0 0 I I 2 3 3 4 4 5 5
	FOR CENSUS	S.S. Yes	0 0 1 I 2 2 3 3 4	0 0 0 0 I I I I 2 2 2 3 3 3 4 4 4 4 5 5 5 5 6 6 6 7 7 7	S.S.	3 0 I I 2 2 3 3	0 0 0 1 1 1 2 2 2 3 3 3 4 4 4 5 5 5 6 6 6 7 7 7	S.S.	0 0 1 1 2 2 3 3 4 4	© 1 2 3 4 5 6 7
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ANSWER THESE QUESTIONS FOR

Name of Person 1 on page 2:	16. When was this person born? • Born before April 1965 — Please go on with questions 17-33	22a. Did this person work at any time last week? Yes — Fill this circle if this O No — Fill this circle person worked full if this person
Last name First name Middle initial 11. In what State or foreign country was this person born?	Born April 1965 or later — Turn to next page for next person	time or part time. (Count part-time work or did only own such as delivering papers, housework.
Print the State where this person's mother was living when this person was born. Do not give the location of the hospital unless the mother's home and the hospital were in the same State.	17. In April 1975 (five years ago) was this person — a. On active duty in the Armed Forces? Yes No b. Attending college?	or helping without pay in a family business or farm. Also count active duty in the Armed Forces.)
Name of State or foreign country; or Puerto Rico, Guam, etc.	○ Yes ○ No c. Working at a job or business?	b. How many hours did this person work last week
12. If this person was born in a foreign country — a. Is this person a naturalized citizen of the United States?	Yes, full time No Yes, part time	(at all jobs)? Subtract any time off; add overtime or extra hours worked.
 Yes, a naturalized citizen No, not a citizen Born abroad of American parents 	18a. Is this person a veteran of active-duty military service in the Armed Forces of the United States? If service was in National Guard or Reserves only, see instruction guide.	23. At what location did this person work last week? If this person worked at more than one location, print
b. When did this person come to the United States to stay? ○ 1975 to 1980 ○ 1965 to 1969 ○ 1950 to 1959	 Yes No — Skip to 19 Was active-duty military service during — Fill a circle for each period in which this person served. 	where he or she worked most last week. If one location cannot be specified, see instruction guide.
○ 1970 to 1974 ○ 1960 to 1964 ○ Before 1950	 May 1975 or later Vietnam era (August 1964 – April 1975) February 1955 — July 1964 	a. Address (Number and street)
English at home? One only speaks English — Skip to 14	 Korean conflict (June 1950—January 1955) World War II (September 1940—July 1947) World War I (April 1917—November 1918) 	If street address is not known, enter the building name, shopping center, or other physical location description.
b. What is this language?	Any other time	b. Name of city, town, village, borough, etc.
c. How well does this person speak English?	19. Does this person have a physical, mental, or other health condition which has lasted for 6 or more months and which a. Limits the kind or amount Yes No of work this person can do at a job?	c. Is the place of work inside the incorporated (legal) limits of that city, town, village, borough, etc.?
O Very well O Well Not at all	b. Prevents this person from working at a job? c. Limits or prevents this person from using public transportation?	d. County
14. What is this person's ancestry? If uncertain about how to report ancestry, see instruction guide.	20. If this person is a female — None 1 2 3 4 5 6	e. State f. ZIP Code
7	How many babies has she ever ooo oo had, not counting stillbirths? Do not count her stepchildren 7 8 9 10 11 12 or more or children she has adopted.	24a. Last week, how long did it usually take this person to get from home to work (one way)?
(For example: Afro-Amer., English, French, German, Honduran Hungarian, Irish, Italian, Jamaican, Korean, Lebanese, Mexican, Nigerian, Polish, Ukrainian, Venezuelan, etc.)	or children she has adopted. OOOOO 21. If this person has ever been married — a. Has this person been martied more than once?	b. How did this person usually get to work <u>last week?</u>
15a. Did this person live in this house five years ago (April 1, 1975)?	Once O More than once	If this person used more than one method, give the one usually used for most of the distance.
If in college or Armed Forces in April 1975, report place of residence there.	b. Month and year Month and year of marriage? of first marriage?	O Car O Taxicab O Truck O Motorcycle
 Born April 1975 or later - Turn to next page for next person Yes, this house - Skip to 16 	(Month) (Year) (Month) (Year)	O Van O Bicycle O Bus or streetcar O Walked only O Railroad O Worked at home
	c. If married more than once - Did the first marriage end because of the death of the husband (or wife)?	Subway or elevated Other — Specify
b. Where did this person live five years ago (April 1, 1975)?	O Yes O No	If car, truck, or van in 24b, go to 24c. Otherwise, skip to 28.
(1) State, foreign country,		S ÚSE ONLY
Puerto Rico, Guam, etc.:	Per. 11. 13b. No. ○ ○ ○ ○ ○ ○ ○ ○ ○ ○ ○ ○ ○ ○ ○ ○ ○ ○ ○	15b.
(2) County:	3 3 <th>333 333 333 333 333 333 444 444 444 444 445 445 555 555 555 555 55</th>	333 333 333 333 333 333 444 444 444 444 445 445 555 555 555 555 55
(4) Inside the incorporated (legal) limits of that city, town, village, etc.? O Yes O No, in unincorporated area	6	666 666 666 666 666 66
1		

c. When going to work last week, did this person usually -	CENSUS	31a. Last year (1979), did this person work, even for a few	CEN	sus u	SE ONLY
O Drive alone — Skip to 28 O Drive others only	21b	days, at a paid job or in a business or farm?	31b	31c	31d
O Share driving O Ride as passenger only		∪ Yes 🞆 ○ No — Skip to 31d	1	100	1 -
d. How many people, including this person, usually rode	1 1 1		1	1 1	1 I
to work in the car, truck, or van last week?		b. How many weeks did this person work in 1979?			100
0 2 0 4 0 6	II → ⊰	Count paid vacation, paid sick leave, and military service.	3	133	3 3
0 3 0 5 0 7 or more		Weeks	G	144	1 9 9
After answering 24d, skip to 28.	- 111	During the weeks worked in 1979, how many house did	1	1 (
. Was this person temporarily absent or on layoff from a job	1	c. During the weeks worked in 1979, how many hours did this person usually work each week?		1 1 6	(
or business last week?	lv			100	1 -
Yes, on layoff Yes, on vacation, temporary illness, labor dispute, etc.	1,	Hours		199	1 0
O No	22b.	d. Of the weeks not worked in 1979 (if any), how many weeks	32a	1	32b.
	-	was this person looking for work or on layoff from a job?	0.00	!	0000
a. Has this person been looking for work during the last 4 weeks	1 1		1		1111
	< ,	Weeks		,	2
b. Could this person have taken a job last week?	1 → →	32. Income in 1979 —	3 3 4	3 3 i	3 3 3 3
O No, already has a job	9 9	Fill circles and print dollar amounts.		o 9.	9 9 9
No, temporarily ill		If net income was a loss, write "Loss" above the dollar amount.	7		355
No, other reasons (in school, etc.)	(If exact amount is not known, give best estimate. For income	666		6666
 Yes, could have taken a job 	1 1 1 25 25	received jointly by household members, see instruction guide.	1 '		H . H H
1 When did this several last work over for a few days?	- 7)	During 1979 did this person receive any income from the	.,	1	11 (()
/. When did this person last work, even for a few days?		following sources?		$A \circ \vdots$	O A O
1980 1978 1970 to 1974 Skip to		If "Yes" to any of the sources below - How much did this	32c.		32d.
1979 1975 to 1977 1969 or earlier 31d	ABC	person receive for the entire year?	000	001	0000
		a. Wages, salary, commissions, bonuses, or tips from	7 I	1 1	1 1 1 1
3-30. Current or most recent job activity	DEF	all jobs Report amount before deductions for taxes, bonds,			r 2 8 .
Describe clearly this person's chief job activity or business last week.	7 7	dues, or other items.	3 3		4 3 3 4
If this person had more than one job, describe the one at which this person worked the most hours.	GHJ	○ Yes → \$.00	G G- 1	1	1444
If this person had no job or business last week, give information for	0.0	O No (Annual amount - Dollars)	5 ,	551	1000
last job or business since 1975.	KLM	b. Own nonfarm business, partnership, or professional		27	
3. Industry	100	practice • Report net income after business expenses.	A	1	1 3 8 8
a. For whom did this person work? If now on active duty in the		— ○ Yes → § .00	··· ()	991	5990
Armed Forces, print "AF" and skip to question 31.	000	(Annual amount - Dollars)	0	$A \subseteq \{$	OAC
	1 1 1	c. Own farm	32e.		32f.
(Name of company, business, organization, or other employer)		Report net income after operating expenses. Include earnings as	0.0	001	
b. What kind of business or industry was this?		a tenant farmer or sharecropper.		1 1	
Describe the activity at location where employed.		○ Yes → § 00		ć .	; 6 ,
	1.	O No (Annual amount – Dollars)	i	3 4 1	3.3
(For example: Hospital, newspaper publishing, mail order house,	1 6			9- 9	4 9 1
auto engine manufacturing, breakfast cereal manufacturing)	· 18	d. Interest, dividends, royalties, or net rental income Report even small amounts credited to an account.	1	5 5	5 5 5
c. Is this mainly — (Fill one circle)		3 V		2 7 1	277
Manufacturing Retail trade	AF O	O No		0 - 1	A A
Wholesale trade Other — (agriculture, construction service, government, etc.	NW -	(Annual amount – Dollars)	- 9	99	991
9. Occupation	7	e. Social Security or Railroad Retirement			33.
a. What kind of work was this person doing?	29.	□ ○ Yes → \$.00	32g.		
	NPQ	No (Annual amount – Dollars)	0 0)	0000
(For example: Registered nurse, personnel manager, supervisor of	000	f. Supplemental Security (SSI), Aid to Families with	2 2	- 1	2
order department, gasoline engine assembler, grinder operator)	RST	Dependent Children (AFDC), or other public assistance	3 3		3 3 3 3
b. What were this person's most important activities or duties	000	or public welfare payments	C;- C;-	e- e-	9 9 4
	UVW	○ Yes → \$.00	55		555
(For example: Patient care, directing hiring policies, supervising	000	O No (Annual amount – Dollars)	GG	1	6666
order clerks, assembling engines, operating grinding mill)	_ X Y Z	g. Unemployment compensation, veterans' payments.	7 ?	2.7	2771
0. Was this person — (Fill one circle)	000	pensions, alimony or child support, or any other sources	00		9999
Employee of private company, business, or		of income received regularly			0 A
individual, for wages, salary, or commissions O	0.0	Exclude lump-sum payments such as money from an Inheritance	- -	اـــــا	<u> </u>
Federal government employee	I I ¿ é	or the sale of a home.	II	I I	
State government employee	3 3 3	□ ○ Yes → \$.00	5 2	2.6	_ I
Local government employee (city, county, etc.)	999	No (Annual amount – Dollars)	33	3 3	ł
Self-employed in own business,	5 5 5	33. What was this person's total income in 1979?	5 5	5 5	1
professional practice, or farm —	666	Add entries in questions 32a	GG	6 6	
		1 1 1 100			
Own business not incorporated	7 1 7	through g; subtract any losses.	7 7	7 7	
Own business incorporated	8 8	through g; subtract any losses. (Annual amount — Dollars) If total amount was a loss, OR O None	8 8	នេះ	3 883



Appendix F.—Publication and Computer Tape Program

GENERAL F-1	PUBLICATIONS-Con.
PUBLICATIONS F-1	HC80-5, Volume 5, Residen-
Population and Housing Census	tial Finance F-4
Reports F-1	HC80-S1-1, Supplementary
PHC80-1, Block Statistics F-1	Reports F-4
PHC80-2, Census Tracts F-2	Evaluation and Reference
PHC80-3, Summary Charac-	Reports
teristics for Governmental	PHC80-E, Evaluation and
Units and Standard Metro-	Research Reports F-4
politan Statistical Areas $F-2$	PHC80-R, Reference Reports. F-4
PHC80-4, Congressional	PHC80-R1, Users' Guide . F-4
Districts of the 98th	PHC80-R2, History F-4
Congress F-2	PHC80-R3, Alphabetical
PHC80-S1-1, Provisional	Index of Industries and
Estimates of Social, Eco-	Occupations F-4
nomic, and Housing	PHC80-R4, Classified
Characteristics F-2	Index of Industries and
PHC80-S2, Advance Esti- mates of Social, Economic,	Occupations F-4
and Housing Characteristics . F-2	PHC80-R5, Geographic
_	Identification Code
Population Census Reports F-2 PC80-1, Volume 1, Charac-	Scheme F-4
teristics of the Population F_2	COMPUTER TAPES F-4
PC80-1-A, Chapter A, Num-	Summary Tape Files F-4
ber of Inhabitants F-2	STF 1 F-4
PC80-1-B, Chapter B, General	STF 2 F-4
Population Characteristics F-2	STF 3
PC80-1-C, Chapter C, General	STF 4
Social and Economic	STF 5 F–5
Characteristics F-3	Other Computer Tape Files F-5
PC80-1-D, Chapter D,	P.L. 94-171, Population
Detailed Population	Counts F–5
Characteristics F-3	Master Area Reference Files
PC80-2, Volume 2, Subject	1 and 2 (MARF) F–5
Reports F-3	Geographic Base File/Dual Independent Map Encoding
PC80-S1, Supplementary	(GBF/DIME)F-5
Reports F-3	Public-Use Microdata
Housing Census Reports F-3	Samples F-5
HC80-1, Volume 1, Charac-	Census/EEO Special File F-5
teristics of Housing Units F-3	MAPS F-5
HC80-1-A, Chapter A,	MICROFICHE F-5
General Housing Characteristics F-3	
HC80-1-B, Chapter B,	STF 1 Microfiche F-5
Detailed Housing	STF 3 Microfiche F-5 P.L. 94-171 Counts Microfiche . F-5
Characteristics F-3	P.L. 94-171 Counts Microfiche 1 =5
HC80-2, Volume 2, Metro-	
politan Housing	
Characteristics F-3	GENERAL
HC80-3, Volume 3, Subject	T
Reports F-3	The results of the 1980 Census of Popu-
HC80-4, Volume 4, Compo-	lation and Housing are issued in three

nents of Inventory Change. . F-3

s of Popud in three forms: printed reports, computer tape files, and microfiche. Most of the reports listed are issued on a flow basis through 1983. A few may be issued later, such as Subject Reports and Evaluation and Reference Reports.

The publications of the 1980 census are released under three subject titles: 1980 Census of Population and Housing, 1980 Census of Population, and 1980 Census of Housing. The description of the publication program below is organized in sections, by census title, followed by the reports under each title. It should be noted that a number of population census reports contain some housing data and a number of housing census reports contain some population data. Following the description of the publication program are sections on computer tapes, maps, and microfiche.

The data product descriptions include listings of geographic areas for which data are summarized in that product. Note that the term "place" refers to incorporated places and census designated (or unincorporated) places, as well as towns and townships in 11 States (the 6 New England States, the 3 Middle Atlantic States, Michigan, and Wisconsin).

Order forms for these materials are available, subject to availability of the data product, from Data User Services Division, Customer Services, Bureau of the Census, Washington, D.C. 20233; Census Bureau Regional Offices; U.S. Department of Commerce District Offices; and State Data Centers. After issuance, census reports are on file in many libraries and are available for examination at any Department of Commerce District Office or Census Bureau Regional Office.

PUBLICATIONS

Population and Housing Census Reports

PHC80-1, Block Statistics-These reports, which are issued on microfiche rather than in print form, present population and housing unit totals and statistics on selected characteristics which are based on complete-count tabulations. Data are shown for blocks in urbanized areas and selected adjacent areas, for blocks in places of 10,000 or more inhabitants, and for blocks in areas which contracted with the Census Bureau to provide block statistics.

The set of reports consists of 374 sets of microfiche and includes a report for each standard metropolitan statistical area (SMSA), showing blocked areas within the SMSA, and a report for each State and for Puerto Rico, showing blocked areas outside SMSA's. In addition to microfiche, printed detailed maps showing the blocks covered by the particular report are available as well as a U.S. Summary, which is an index to the set.

PHC80-2, Census Tracts—Statistics for most of the population and housing subjects included in the 1980 census are presented for census tracts in SMSA's and in other tracted areas. Both complete-count data and sample data are included. Most statistics are presented by race and Spanish origin for areas with at least a specified number of persons in the relevant population group.

There is one report for each SMSA, as well as one for each of the States and Puerto Rico which have tracted areas outside SMSA's. In addition, maps showing the boundaries and identification numbers of census tracts in the SMSA are available as well as a U.S. Summary, which is an index to the set and also provides a historical listing of the total number of tracts by area.

PHC80-3, Summary Characteristics for Governmental Units and Standard Metropolitan Statistical Areas-Statistics are presented on total population and on complete-count and sample population characteristics such as age, race, education, disability, ability to speak English, labor force, and income, and on total housing units and housing characteristics such as value, age of structure, and rent. These statistics are shown for the following areas or their equivalents: States, SMSA's, counties, county subdivisions (those which are functioning generalpurpose local governments), and incorporated places.

There is one report for each State, the District of Columbia, and Puerto Rico.

This series does not include a U.S. Summary.

PHC80-4, Congressional Districts of the 98th Congress—These reports present complete-count and sample data for congressional districts of the 98th Congress. The reports reflect redistricting based on the 1982 elections. One report is issued for each of the 50 States and the District of Columbia.

PHC80-S1-1, Provisional Estimates of Social, Economic, and Housing Characteristics—This report presents provisional estimates based on sample data collected in the 1980 census. Data on social, economic, and housing characteristics are shown for the United States as a whole, each State, the District of Columbia, and SMSA's of 1 million or more inhabitants.

These data are based on a special subsample of the full census sample. The sample, which represents about 1.6 percent of the total population, was developed to provide users with initial data on characteristics of the population and housing units for the Nation and large areas.

PHC80-S2, Advance Estimates of Social, Economic, and Housing Characteristics—These reports present advance sample data from the 1980 census including such social and economic characteristics of the population as education, migration, labor force, and income as well as housing characteristics such as structural information, mortgage, and gross rent.

The set consists of 50 paperbound reports and includes one report for each State and the District of Columbia. No report will be issued for the United States as a whole.

Each report presents population and housing characteristics for the State, its counties or comparable areas, and places of 25,000 or more inhabitants. Selected data are shown for four race groups (White; Black; combined American Indian, Eskimo, and Aleut; and Asian and Pacific Islander) as well as for persons of Spanish origin.

Population Census Reports

PC80-1, Volume 1, Characteristics of the Population—This volume presents final

population counts and statistics on population characteristics. It consists of reports for the following 57 areas: the United States, each of the 50 States, the District of Columbia, Puerto Rico, and the Outlying Areas-Guam, the Virgin Islands of the United States, American Samoa, and the Northern Mariana Islands and the remainder of the Trust Territory of the Pacific Islands. The volume consists of four chapters for each area, chapters A, B, C, and D. Chapters A and B present data collected on a complete-count basis, and chapters C and D present estimates based on sample information, except for the Outlying Areas where all data were collected on a complete-count basis.

The population totals presented in chapters A and B may differ from the counts presented earlier in the PHC80-V reports because corrections were made for errors found after the PHC80-V reports were issued. Chapters B, C, and D present statistics by race and Spanish origin for areas with at least a specified number of the relevant population group.

The U.S. Summary reports present statistics for the United States, regions, divisions, States, and selected areas below the State level. The State or equivalent Area reports (which include the District of Columbia, Puerto Rico, and the Outlying Areas) present statistics for the State or equivalent area and its subdivisions.

Statistics for each of the 57 areas are issued in separate paperbound reports of chapters A, B, C, and D.

PC80-1-A, Chapter A, Number of Inhabitants—Final population counts are shown for the following areas or their equivalents: States, counties, county subdivisions, incorporated places and census designated places, standard consolidated statistical areas (SCSA's), SMSA's, and urbanized areas. Selected tables contain population counts by urban and rural residence. Many tables contain population counts from previous censuses.

PC80-1-B, Chapter B, General Population Characteristics—Statistics on household relationship, age, race, Spanish origin, sex, and marital status are shown for the following areas or their equivalents: States, counties (by total and rural residence), county subdivisions, places of 1,000 or more inhabitants, SCSA's,

SMSA's, urbanized areas, American Indian reservations, and Alaska Native villages.

PC80-1-C, Chapter C, General Social and Economic Characteristics – Statistics are presented on nativity, State or country of birth, citizenship and year of immigration for the foreign-born population, language spoken at home and ability to speak English, ancestry, fertility, family composition, type of group quarters, marital history, residence in 1975, journey to work, school enrollment, years of school completed, disability, veteral, status, labor force status, occupation, industry, class of worker, labor force status in 1979, income in 1979, and poverty status in 1979. In addition, data on subjects shown in the PC80-1-B reports are presented in this report in more detail.

Each subject is shown for some or all of the following areas or their equivalents: States, counties (by rural and rural-farm residence), places of 2,500 or more inhabitants, SCSA's, SMSA's, urbanized areas, American Indian reservations, and Alaska Native villages.

PC80-1-D, Chapter D, Detailed Population Characteristics—Statistics on most of the subjects covered in the PC80-1-C reports are presented in this report in considerably greater detail and cross-classified by age, race, Spanish origin, and other characteristics. Each subject is shown for the State or equivalent area, and some subjects are also shown for rural residence at the State level. Most subjects are shown for SMSA's of 250,000 or more inhabitants, and a few are shown for central cities of these SMSA's.

PC80-2, Volume 2, Subject Reports—Each of the reports in this volume focuses on a particular subject and provides highly detailed distributions and cross-classifications on a national, regional, and divisional level. A few reports show statistics for States, SMSA's, large cities, American Indian reservations, or Alaska Native villages. Separate reports are issued on such subjects as racial and ethnic groups, type of residence, fertility, families, marital status, migration, education, employment, occupation, industry, journey to work, income, poverty status, and other topics.

PC80-S1, Supplementary Reports—These reports present special compilations of

1980 census statistics dealing with specific population subjects.

Housing Census Reports

HC80-1, Volume 1, Characteristics of Housing Units-This volume presents final housing unit counts and statistics on housing characteristics. It consists of reports for the following 57 areas: the United States, each of the 50 States, the District of Columbia, Puerto Rico, and the Outlying Areas-Guam, the Virgin Islands of the United States, American Samoa, and the Northern Mariana Islands and the remainder of the Trust Territory of the Pacific Islands. The volume consists of two chapters for each area, chapters A and B. Chapter A presents data collected on a complete-count basis, and chapter B presents estimates based on sample information, except for the Outlying Areas where all data were collected on a complete-count basis.

The housing totals presented in this report may differ from the counts presented earlier in the PHC80-V reports because corrections were made for errors found after the PHC80-V reports were issued. Both chapters present statistics by race and Spanish origin for areas with at least a specified number of the relevant population group.

The U.S. Summary reports present statistics for the United States, regions, divisions, States, and selected areas below the State level. The State or equivalent Area reports (which include the District of Columbia, Puerto Rico, and the Outlying Areas) present statistics for the State or equivalent area and its subdivisions.

Statistics for each of the 57 areas are issued in separate paperbound reports of chapters A and B.

HC80-1-A, Chapter A, General Housing Characteristics—Statistics on units at address, tenure, condominium status, number of rooms, persons per room, plumbing facilities, value, contract rent, and vacancy status are shown for some or all of the following areas or their equivalents: States, counties, county subdivisions, places of 1,000 or more inhabitants, SCSA's, SMSA's, urbanized areas, American Indian reservations, and Alaska Native villages. Selected tables contain housing characteristics by urban and rural residence.

HC80-1-B. Chapter B. Detailed Housing Characteristics – Statistics on units in structure, year moved into unit, year structure built, heating equipment, fuels, air conditioning, source of water, sewage disposal, gross rent, and selected monthly ownership costs are shown for some or all of the following areas or their equivalents: States, counties, places of 2,500 or more inhabitants, SCSA's, SMSA's, urbanized areas, American Indian reservations, and Alaska Native villages. Selected tables show housing characteristics for rural and rural farm residence at the State and county level. Some subjects included in the HC80-1-A reports are also covered in this report in more detail.

HC80-2, Volume 2, Metropolitan Housing Characteristics—This volume presents statistics on most of the 1980 housing census subjects in considerable detail and cross-classification. Most statistics are presented by race and Spanish origin for areas with at least a specified number of the relevant population group. Data are shown for States or equivalent areas, SMSA's and their central cities, and other cities of 50,000 or more inhabitants.

There is one report for each SMSA and one report for each State and Puerto Rico. The set includes a U.S. Summary report showing these statistics for the United States and regions.

HC80-3, Volume 3, Subject Reports—Each of the reports in this volume focuses on a particular subject and provides highly detailed distributions and cross-classifications on a national, regional, and divisional level. Separate reports are issued on housing of the elderly, mobile homes, and American Indian households.

HC80-4, Volume 4, Components of Inventory Change—This volume consists of two reports presenting statistics on the 1980 characteristics of housing units which existed in 1973, as well as on newly constructed units, conversions, mergers, demolitions, and other additions and losses to the housing inventory between 1973 and 1980. These reports present data derived from a sample survey conducted in the fall of 1980. Data are presented for the United States and regions in report I. Report II has two parts: Part A presents data for that group of SMSA's (not individually identified)

with populations of 1 million or more at the time of the 1970 census, and part B presents data for that group of SMSA's (not individually identified) with populations of less than 1 million at the time of the 1970 census.

HC80-5, Volume 5, Residential Finance—This volume consists of one report presenting statistics on the financing of nonfarm homeowner and rental and vacant properties, including characteristics of the mortgage, property, and owner. The statistics are based on a sample survey conducted in the spring of 1981. Data are presented for the United States and regions. Some data are presented by inside and outside SMSA's and by central cities.

HC80-S1-1, Supplementary Reports— These reports present statistics from the 1980 Census of Housing on general characteristics of housing units for the 50 States and the District of Columbia, counties, and independent cities.

Evaluation and Reference Reports

PHC80-E, Evaluation and Research Reports—These reports present the results of the extensive evaluation program conducted as an integral part of the 1980 census. This program relates to such matters as completeness of enumeration and quality of the data on characteristics.

PHC80-R, Reference Reports—These reports present information on the various administrative and methodological aspects of the 1980 census. The series includes:

PHC80-R1, Users' Guide—This report covers subject content, procedures, geography, statistical products, limitations of the data, sources of user assistance, notes on data use, a glossary of terms, and guides for locating data in reports and tape files. The guide is issued in looseleaf form and sold in parts (R1-A, B, etc.) as they are printed.

PHC80-R2, History—This report describes in detail all phases of the 1980 census, from the earliest planning through all stages to the dissemination of data and evaluation of results. It contains detailed discussion of 1980 census questions and their use in previous decennial censuses.

PHC80-R3, Alphabetical Index of Industries and Occupations—This report was developed primarily for use in classifying responses to the questions on the kind of business (industry) and kind of work (occupation) in which the respondent is engaged. The index lists approximately 20,000 industry and 29,000 occupation titles in alphabetical order.

PHC80-R4, Classified Index of Industries and Occupations—This report defines the industrial and occupational classification systems adopted for the 1980 Census of Population. It presents the individual titles that constitute each of the 231 industry and 503 occupation categories in the classification systems. The individual titles are the same as those shown in the Alphabetical Index. The 1980 occupation classification reflects the new U.S. Standard Occupational Classification (SOC). As in the past, the 1980 industry classification reflects the Standard Industrial Classification (SIC).

PHC80-R5, Geographic Identification Code Scheme—This report identifies the names and related geographic codes for each State, county, minor civil division, place, region, division, SCSA, SMSA, American Indian reservation, and Alaska Native village for which the Census Bureau tabulated data from the 1980 census.

COMPUTER TAPES

Summary Tape Files

In addition to the printed and microfiche reports, results of the 1980 census also are provided on computer tape in the form of summary tape files (STF's). These data products have been designed to provide statistics with greater subject and geographic detail than is feasible or desirable to provide in printed and microfiche reports. The STF data are made available at nominal cost. The data are subject to suppression of certain detail where necessary to protect confidentiality.

There are five STF's (listed below), and the amount of geographic and subject detail presented varies. STF's 1 and 2 contain complete-count data, and STF's 3, 4, and 5 contain sample data. Note that the term "cells" used below refers

to the number of subject statistics provided for each geographic area, and the number of cells is indicative of the detail of the subject content of the file.

Each of the STF's generally consists of two or more files which provide different degrees of geographic detail and, in some cases, race/Spanish origin cross-classification. For each of the files there is a separate tape or tapes for each State, the District of Columbia, and Puerto Rico. Selected files (STF 1 and STF 3) are also produced for Guam, the Virgin Islands of the United States, American Samoa, and the Northern Mariana Islands and the remainder of the Trust Territory of the Pacific Islands. These tapes are issued on a State-by-State basis and are followed by a national summary tape for the particular file. More complete descriptions of the STF's than given in the summaries below can be found in the technical documentation of the specific file and in the PHC80-R1, Users' Guide.

STF 1—This STF provides 321 cells of complete-count population and housing data. Data are summarized for the United States, regions, divisions, States, SCSA's, SMSA's, urbanized areas, congressional districts, counties, county subdivisions, places, census tracts, enumeration districts in unblocked areas, and blocks and block groups in blocked areas. The data include those shown in the PHC80-1, PHC80-3 (complete-count), and PC80-1-A reports.

STF 2—This STF contains 2,292 cells of detailed complete-count population and housing data, of which 962 are repeated for each race and Spanish origin group present in the tabulation area. Data are summarized for the United States, regions, divisions, States, SCSA's, SMSA's, urbanized areas, counties, county subdivisions, places of 1,000 or more inhabitants, census tracts, American Indian reservations, and Alaska Native villages. The data include those shown in the PHC80-2 (complete-count), PC80-1-B, and HC80-1-A reports.

STF 3—This STF contains 1,126 cells of data on various population and housing subjects collected on a sample basis. The areas covered are the same as in STF 1, excluding blocks. The data include those shown in the PHC80-3 (sample) reports.

STF 4-This STF is the geographic counterpart of STF 2, but the number of cells of data is greater (approximately 8,400). STF 4 provides data covering virtually all of the population and housing subjects collected on a sample basis, as well as some of the complete-count subjects. Some of the statistics are repeated for race, Spanish origin, and ancestry groups. Data are summarized for areas similar to those shown in STF 2, except that data for places are limited to those with 2,500 or more inhabitants. The data include those shown in the PHC80-2 (sample), PC80-1-C, HC80-1-B reports.

STF 5—This STF contains over 100,000 cells of data on various population and housing subjects collected on a sample basis and provides detailed tabulations and cross-classifications for States, SMSA's, counties, cities of 50,000 or more inhabitants and central cities. Most subjects are classified by race and Spanish origin. The data include those shown in the PC80-1-D and HC80-2 reports.

Other Computer Tape Files

P.L. 94-171, Population Counts-In accordance with Public Law (P.L.) 94-171, the Census Bureau provides population tabulations to all States for legislative reapportionment/redistricting. The file is issued on a State-by-State basis. It contains population counts classified by race and Spanish origin. The data are tabulated for the following levels of geography as applicable: States, counties, county subdivisions, incorporated places, census tracts, blocks and block groups in blocked areas, and enumeration districts in unblocked areas. For States participating in the voluntary program to define election precincts in conjunction with the Census Bureau, the data are also tabulated for election precincts.

Master Area Reference Files 1 and 2 (MARF)

MARF 1—This geographic reference file is an extract of STF 1 designed for those who require a master list of geographic codes and areas, along with basic census counts arranged hierarchically from the State down to the block group and enumeration district levels and is issued on a State-by-State basis. The file contains records for States, counties, county subdivisions, places, census tracts, enumeration districts in unblocked areas, and block groups in blocked areas. Each record shows the total population by five race groups, population of Spanish origin, number of housing units, number of households, number of families, and a few other items.

MARF 2—This file is the same as the MARF 1 with the latitude and longitude coordinates for a representative point (centroid) in each block group (BG) or enumeration district (ED) outside block numbered areas.

Geographic Base File/Dual Independent Map Encoding (GBF/DIME)—These files are computer representations of the Metropolitan Map Series, including address ranges and ZIP Codes, which generally cover the urbanized portions of SMSA's. GBF/DIME files are used to assign census geographic codes to addresses (geocoding). The files are available by SMSA.

Public-Use Microdata Samples—Public-use microdata samples are computerized files containing most population and housing characteristics as shown on a sample of individual census records. These files contain no names or addresses, and geographic identification is sufficiently broad to protect confidentiality.

There are three mutually exclusive samples, the A sample including 5 percent of all persons and housing units, and the

B and C samples each including 1 percent of all persons and housing units. States and most large SMSA's will be identifiable on one or more of the files. Microdata files allow the user to prepare customized tabulations.

Census/EEO Special File—This file provides sample census data with specified relevance to EEO and affirmative action uses. The file contains two tabulations, one with detailed occupational data and the other with years of school completed by age. The data in both tabulations are crossed by sex, race, and Spanish origin. These data are provided for all counties, for all SMSA's, and for places with a population of 50,000 or more.

MAPS

Maps necessary to define areas are generally published and included as part of the corresponding reports. Maps are published for Block Statistics (PHC80-1) and Census Tracts (PHC80-2), but must be purchased separately from the report. Maps necessary to define enumeration districts are available on a cost-of-reproduction basis.

MICROFICHE

Some of the computer tape products are available on microfiche. The STF microfiche are issued for each State or Area and for the United States. These include:

STF 1 Microfiche—Data from STF 1 are presented in tabular form for all the STF 1 geographic levels described previously, except blocks.

STF 3 Microfiche—Data from STF 3 are presented in tabular form for all the STF 3 geographic levels.

P.L. 94-171 Counts Microfiche—The data from the P.L. 94-171 computer file are presented in a listing format.

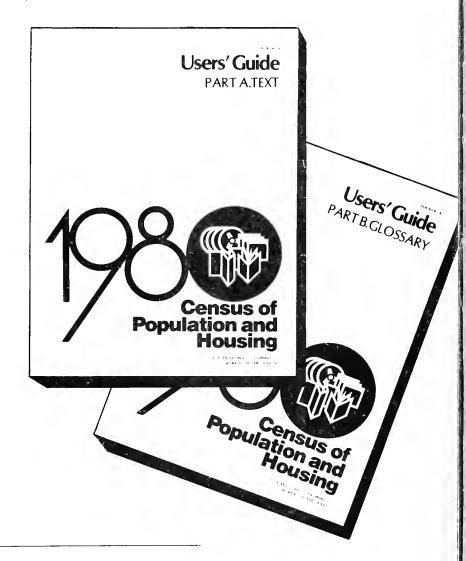
1980 Census of Population and Housing

Users' Guide

The Users' Guide, a reference work on the 1980 census, is now available. It consists of:

- Part A. Text-Covers census data subjects; geographic considerations; reports, tapes, maps, and other products; services available to users; and many other topics central to understanding and using 1980 census data.
- Part B. Glossary—Provides detailed definitions of population, housing, geographic, and technical terms associated with the census—especially important for people using 1980 data on tape or microfiche.
- Sources of Assistance—Furnishes addresses and phone numbers of public and private sector organizations offering a variety of products and services, such as tape processing, area profiles, training, and reference assistance.
- Updates—Provide information on new developments relating to the 1980 census. Each update is keyed to the particular point in "Part A. Text" that needs revision.

Part C, a table finder, and Part D, a guide to tape contents, are planned for publication later.



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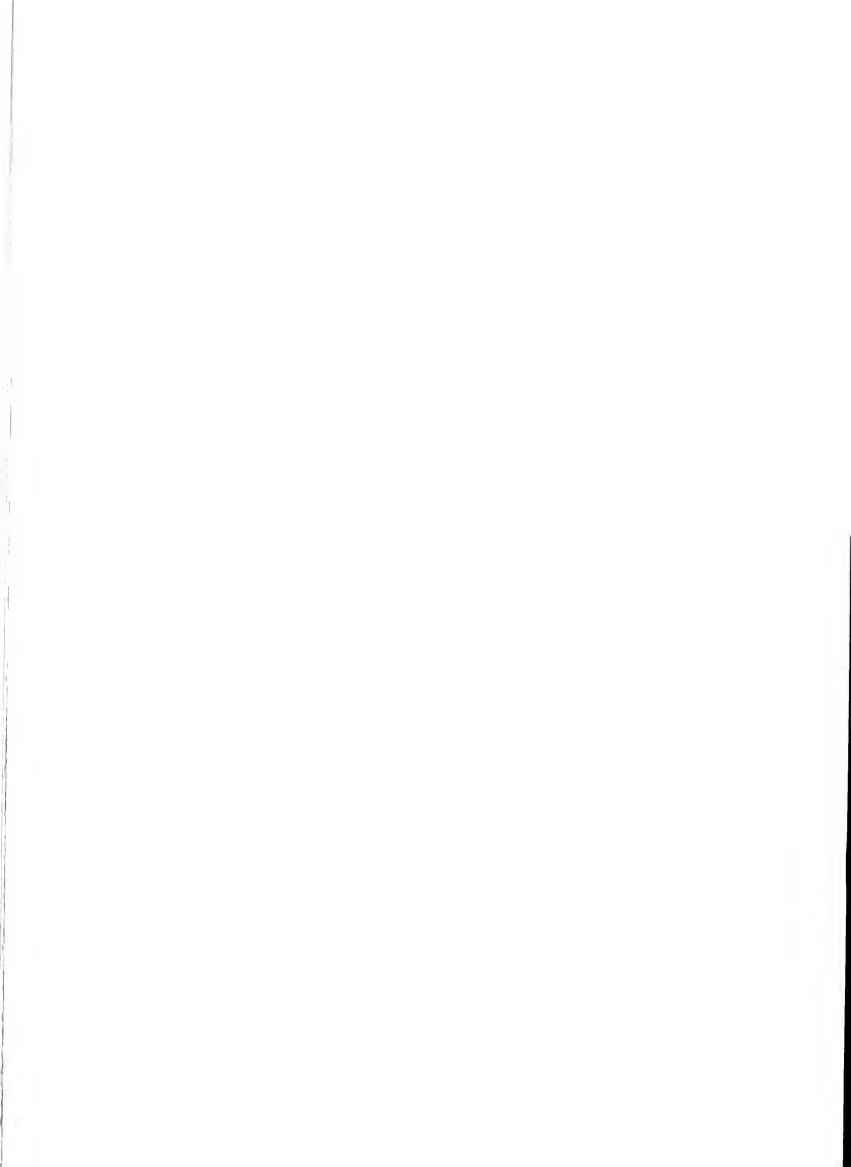


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